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Title word cross-reference

3 [ASR+17, GPY+17, KDS+06, MAS+06]. < [Zho16]. > [Zho16].
[FPG89]. ≈ [KLK17], δ [ZLX01b], ν [Dru92, HHLS97, LBB+91].

* [TYKZ07]. */ [TYKZ07]. *icomment [TYKZ07].

-core [ZLX01b]. -fully [FPG89]. -kernel [Dru92, LBB+91]. -kernel-based
[HHLS97].

/*icomment [TYKZ07]. /evolution [Pat02a].

0 [Woo85]. 0-932376-52-5. [Woo85].

1 [SF80, SDV+87]. 10 [BBMT72, SHSB75]. 11
[MA79, PK75, Ros78, ZDP83]. 11/45 [HB80]. 13th [Laz92a, Laz92b]. '16
activations [ABLL91]. Active [AUS98, GJXJ03a, Ten96, Wet99, Wet00, ACD+14, EENV02, GUB+08, LW01, SADAD02, TNA12].

adaptations [JRR97]. activity [Ens75, GNB+09, MB08]. Ad
[EM06, BBD+02, BBBAN04, MFH02, ÖGA06]. ad-hoc [MFHH02]. Ada
[Hil92, Taf82]. Adaptive
[LMV12, Led97, MRH+16, PSZ+07, RF17, SK10, dSFdAM13, CPM10, CALM97, ESB+06, HC04, KBK02, LP01, MR07, MRC+97, MPC08, PG96, PHL98, RA06, WAB+89, XXMC05, YRC05]. adaptivity
[LB08]. Adding
[AR07, Nee79]. add
[LX98]. Adding
[AR07, Nee79]. additive
[LC04b]. Address
[CBHLL92, CB17, EMZ+16, Lie95b, ACM02, BMvdV93, CIL93, CBD+98, Est02, Goo87, KSS+96, Lie94b, LNBZ08, MS00, Ros94, SS95, THK95, ZZP04]. addressed
[KSS+96]. addressed
[IKWS92, Lie95c]. addressing
[CKD94, CCH+87, MB80]. administrative
[HK00]. admission
[NXQ05]. advanced
[ST01, Cri91]. advantages
[WH94]. adversaries
[CMS07]. advertised
[PSB06]. affects
[RR72]. affinity
[VZ91]. AFS
[SS97]. after
[KBB+06]. Against
[AYQ+16, BS15, BK12, Mit00, PB08, TNL+07]. age
[LC04b]. agent
[CWL05, GXJJ03, KXD00, SH00]. agents
[Jon93, KG99]. aggregate
[Ste97, VFMM08, WK05]. aggregates
[Str12]. AGgregation
[MFHH02]. aggressive
[SSN+97]. agreement
[Che04, LKKY03a, LKKY03b, WYC04, YWC04, YS02, MSF85]. Ahead
[KKB+16, CR12, MA10, SJSM96]. aid
[AEG+91]. aided
[HL+02]. Aims
[Ano75]. air
[EKF+14, Wal73]. AjaxScope
[KL07]. Akamai
[Bel10, NSS10, NSW10, RCSW10]. alchemy
[Pra86]. algebraic
[GHM77]. Algol
[BB75]. Algol-60
[BB75]. algorithm
[BMD94, BL00, CH81, Cha96, CCB+06, Fog74, Fon72, Grc72, Gup01, Ho90, KSS73, LS75, Lei98, LBB81, MPC08, Mi92, Nah93, RH97, Riz97, Sad75, SJGY94, SD86, WJ98, Woo90, XHJB99]. algorithmic
[DH10]. Algorithms
[SHW+15, AUS98, BBBAN04, BM90, CPM10, DGH+88, DMD13, ELG95, FFM07, GLL04, KXWB17, WM16, BL00, BEH91, CFL73, ELG95, LFZE00, Mah98, SSS01, Ste83, UHMB94]. allocator
[CMN+17, NHH+17]. allocators
[ROLV06]. Alpha
[MSB+02]. Alphard
[SWL77]. AlphaServer
[GSV00]. alternative
[BMW02b, GLG93, MSC+06, SPF+07]. alternatives
[BVR+00, HM93]. Amazon
[DHJ+07]. Amber
[CAL+89]. Amdahl
[SBH+10]. Amdahl-balanced
[SBH+10]. AMNESIAC
[AK17]. Amnesic
[AK17]. Amoeba
[TM81, ZSK97]. among
[Bre83, HZ09, SJ95]. amp
[CGS96a]. AMPI
[ZH06]. Amsterdam
[Lit87]. Analyses
[WH+17]. Analysis
[AR+17, BS15, CCM96, Duc89, FXZ+17, KL98, Küh99, LS75, LML00, MCN+17, NHH+17, Nut94a, Pot77, RL96, Rob96, dSM16, WP91, BBFH07].
BBC⁺06, Bod11, BBM09, BMER14, CHV04, CKDK91, DS06, DH10, DBH⁺06, DKC⁺02, GMM98, GFPcF08, Had85, HGB⁺80, LST⁺06, LFWL10, MT96, NXQ05, OST83, ODH⁺85, REL00, Sad75, SK96, SGD⁺02, Sny77, SS98, SAF07, TLD⁺11, TP72, TACT08, WGL⁺08, WAC⁺81, ZWWL01, ZL04b]. Analytics [Che17, RD12], analyzers [RR04]. Analyzing [FD10, NS16, ENCH96, ME08]. Andrew [dV96]. Ann [Wai83a]. Annotated [YM93, FHL95, Gan92, New79, WKT⁺13, ZK88]. annotation [QPP02]. annotations [Wei98]. Annual [BY08]. Anomaly [HT15, CG06, MC91]. anti [CXMX05, RSW08]. anti-phishing [RR04]. Anticipatory [ID01]. Antiquity [WECK07]. ANVIL [AYQ⁺16]. any [CSBA17b, Den74b]. AOP [MFGSP12]. AP1000 [HDH⁺94]. aperiodic [LLK96]. apparently [Rou84]. append [CMSK07]. append-only [CMSK07]. Appliances [RHMR15, BSM⁺12]. Application [AW17, BMP⁺04, CDY⁺17, HC92, JSDG08, KEG⁺97, SNKP95, Sha95, ATSV06, BvS00, Bec90, BCR⁺00, BCE⁺95, Bod11, CLM⁺07, CB95, DZ95, EKO95a, GST8, HL92, KLS⁺10, LLS⁺08, MPH06, NSN⁺97, PCH⁺14, Pra87, SFW99, USR02, YWC04, ZJS⁺11]. Application-aware [SNKP95, NSN⁺97]. Application-Controlled [HC92]. Application-level [BMP⁺04, JSDG08, EKO95a, PCH⁺14, ZJS⁺11]. Application-specific [CDY⁺17, BCE⁺95]. Application-transparent [AW17]. Applications [DJS⁺17, Had93, HrCh16, MAHK16, Sub11, Val94, Wai83b, ACT94, BDM98, BFG94, BMBW00, Bla85, BGS04, CCZ07a, Cos13, FURM00, FS99, FS00, GAK⁺02, GS99, Hop90, JBDP08, KSP09, KS85, KL07, LCJV⁺11, LHPL87, LGM07, LP01, MT02, MCM07, MDK96, NL95, NL97, NXQ05, NS10, dOL12, RA06, RBLP07, Sat95, SPPH06, SAG06, SSR⁺10a, Sta83, Tai13, Tri82, Tri02, VE08, WBB02, WYA⁺07, YS98, ZWZ01, Tan97]. Applicative [FW77]. applying [BDMMR11, MT02]. Approach [DDOL16, HS16, XD17, Bacs81, Bec90, Bos06, CGL⁺08, Che85, CXMX05, CS996a, Edi13, ECH⁺01, FS95, GHP⁺08, JT90, JW01, Kah72, Lor86, MSA⁺00, Moo92, MPC⁺02, NB91, NBW87, OCLN14, OMCB07, PSC⁺07, RB93, Rei85, Rob08, Rou84, SGT96, SW00, Svo81a, TPH12, TNA12, War76, WDH89, Wei98, Won93, ZLX99, ZL04a, Zim94, dJKH93]. approaches [KXD00, NRS13, ÖGA06, SH87]. Appropriate [AYK08]. Approximate [GSCM16, JSCM17, PAM⁺16, SLFP16]. Approximations [VGX17]. AP.Sys’15 [HKPvR16]. Apt [RWS⁺15]. arbitrary [GMM98]. Arbitration [SKJ⁺17, MSB⁺02]. Arbor [Wai83a]. ARC [Wis05]. Archipelago [LNBZ08]. Architectural [BF87, BMA00, CB95, KKK⁺17, TML⁺00, DBM98, HO91, HDH⁺94, IMC⁺06, KSS⁺96, RBH⁺95, Rou84, TNNI87]. Architecture [ACAAT16, CJM15, FXZ⁺17, GSSV00, KK84, LjdL⁺16, MCN⁺17, MRH⁺16, PC75, ALBL91, An90, AB75b, BJ81, BMTW91, BKN05, BC91a, BSF⁺91, BMR⁺09, BJM⁺96, CM87, CNO⁺87, CLDA07, DS09, DB96, EKf⁺14, EKO95a, Est02, EEKS06, Fle81, GNA⁺98, GBBL85, GB93, Har85, HFWZ87,
[Arn10, KP97, LWPG17, VPH+15, YLW+06, VM07]. Automatic
[AK17, ACD+14, APGG00, BAMM77, BA06, CG00, MDK96, RS91, ZBN07, CLM+07, FM02, GBZP10, HB06, HCHZ97, Isa07, JM95, PSB06, ZWG+97, ZHK06]. Automatically
[LLL+17, SPHC02, LPH+07, PKM+09, RR04]. automating [PLHM08]. Automation [Cri91, WKL07]. Autonet [RS91].

Autonomic [SWC08]. Autonomous [GS95, BM99, Sal78b]. Autopilot
[Isa07]. AutoRAID [WGSS95]. Availability
[BO91, AGM93, Bro00a, Bro00b, Cri94, yL91, SBL99, SBL00, WS91a, YD02, Yu00a, Yu00b, YV01, ZSS08]. available [ABC+02, DHJ+07, K100, NLO95]. average
[BO91, AGM93, Bro00a, Bro00b, Cri94, yL91, SBL99, SBL00, WS91a, YD02, Yu00a, Yu00b, YV01, ZSS08]. availability [ABC+02, DHJ+07, K100, NLO95]. average
[SLCG89]. AVIO [LTQZ06]. avoidance [Lev05, Pea89]. Avoiding
[BLRC94, Fon72]. Award [Mog08, vR14]. Aware
[BLI17, HABZ17, KSCK17, LSL+17, LCCZ17, BDMS98, CEV00, CCHV11, DB11, DB97, EDZ07, FNRC+07, FS99, FS00, GS13, HEKSP11, KAI+13, LFZE00, LSKK08, MVKA06, MB08, NSN+97, PAB+98, RF17, SNKP95, TAS07, TLL03, WBB02, MCDl06]. Awareness [CYMT16]. AxGames
[PAM+16].

B2 [Loe85]. back [Mat06, Mit96]. backfilling [LCJV+11]. background
[VKD02]. backing [Del80]. backoff [Gup01]. backup
[COS+08, CMN02, Rus77]. bad [CCZ+07b, HYM10, TYKZ07]. balanced
[GSM08, LH04, PHYO96, SBH+10]. balancer [JXY95]. Balancing
[MB06, AEP+97, BMD94, EDZ07, HBD95, LL98, PL95, ZWL09, ZSK97]. ballot
[Lee99]. BAN [XZZ97]. BAN-like [XZZ97]. band [PBYH+08]. bandwidth
[BSR06b, DP93, Fab98, GNA+98, HS96, LWY+04, LB303, MCM01, SGK+04, SS07, SF91]. bandwidth-minimizing
[SS07]. Banking
[Tai13]. banks [SCL96]. Bankshot [BX14]. Bantam [Val94]. BAR
[AAC+05]. barrier [Joh91, VBLM07]. Baruchi [Bar14]. base
[ACC+08, HPM93, SDE85, WH08, RCL01]. Based
[AYQ+16, BLC+16, NCBB14, PG16, SKJ+17, SLD15, WM16, ADG+07, AEP+97, AMA+11, BJ31, Bab90, BL00, BK12, BMR+09, BS95b, BP91, CKD94, Cee00, Cha96, CL04c, CKWH16, CGL+08, CKM11, Che84, CG06, CLC05, CMX05, CNV+06, CGJ+07, DB99, DB00a, EFL07, Fab98, Fab73, FAN+06, FFMO7, FGG+97, Gai72, GSN00, Gon89, GBCH00, GXJ03, GLL04, Gup05, HLL+02, HHL97, HC98, HDL+02, HF08, HCF+06, HLZ97, HHL96, HSPC01, JY98, JKH+00, KCD+81, Kam13, KSL92, KLY03, KEP07, KSS+96, KCL03, Kn04, KCC05, KKC02, LMG+07, Lan89, LH04, LSKK08, LJX07, LB9+91, LLS+08, LB303, LT11, LCH+81, LF13, LM96, LG04, LZ03, LWY+06, MMN08, MW75, MXCC05, MPC08, MA06, MC91, MD81, Mit00, MT85, MB80, Nai93, OCL14, OGA06, PAB+98, PSG06, RS08, RG02, RCO1, RB93, RR06, RBLP07, RMS98]. based
[Rou84, SBL99, SBL00, SHV01, SMS11, SGN00, SG10a, Sco04, STY02, SCG01, SPF+07, Son05, SH00, SKPG01, Sto07, ST01, Ta82, Tai13, TSF90, VA96, WC02, WLAG93, WG08, WCW+04, WHZ+17, Wet99, Wet00, Wis05, XXMC05, YW04, YW06, YD02, ZZ03, ZHK06, ZS06, ZIL96, ZXMJ04.
budget-driven [Tai13]. Buffer
[SEF+16, BRW89, GCM+94, GKL95, JADAD06, Pea89, Ros89, TL96].
buffering [BS96, DD12]. bug [CCM08, LPSZ08]. Bugs [ECH+01, HABZ17, LLLG16, LLL+17, MCGS16, CG06, LPH+07, QTSZ05, TYKZ07, WGL+08].
Build [BNE16, QPP02]. Building
[BJKT15, DDOL16, HSI+01, LKP+99, LKVR+00, LZC+17, SKPG01, TSP17, Wai95b, AMS+07, AUW08, BWW+12, IBY+07, KSL90, KAR+06, LOM+09, LPO1, MPH+06, SFV+04, SG10b, WH08, Wil93, MW92, Wei92].
bullet [KSDC14]. Bulletin [BCRS10].
burns [HV92].
Bus [Z4P04, OPSS93].
Business [DKW+09, YWC04].
Bytecode [OKN02].
Byzantine [AEMGG+05, BACF08, DY10, HGR07, KAD90, KSL90, KAR+06, LOM+09, LP01, MPHD06, SFV+04, SG10b, WH08, Wil93, MW92, Wei92].
Caernarvon [TKP+08].
can [BC06, Fle07, MPP+08a]. Canada [San86]. cannot [GS89].
Cap [ZH16, BN78a, Coo78, Del80, Dv77, NB77, Nee77]. capabilities [HH88, HB80, Rus88]. Capability [JKS+15, Jon80, CKD94, Fab73, Gon89, Her78, Lan89, MB80, Nee79, SSF99, SSF00, Wil80]. capability-based [CKD94, Gon89, Lan89, MB80]. capsule [Wet99, Wet00]. capsule-based [Wet99, Wet00]. Capturing [CZG+05, PLH98]. cards
[KL03, PV95, CL04c, CCK04b, KL05, Ku04, KC05, LHY02, Sco04, YW04].
care [HBB13]. Cary [Gra14]. Case
[KSCK17, AKGR10, BJK+06, Bor98, BCDN87, CII+10, DH10, Fab73, Fes07, GUB+08, Hae10, HJT+03, Joh91, Lio78, Mat04, MW08, ONH+96, OD89, OAE+09, PK75, SP+06, SS+75, WA09, ZWW+01]. Cashmere [SDH+97].
Cashmere-2L [SDH+97]. CASPAR [GMT16]. Cassandra [L10].
Catastrophe [Pra87]. CATOCS [Shr94, vR94]. Causal
[RMSB01, vR93, AN02, Bir94, CGS96a, SB91]. causal-consistency [CGS96a]. causal-phase [AN02]. Causality [HKST+17, KKS+16, SAF07].
causally [CS93, Coo94, Toi92]. Causes [dSM16]. cautionary [Coo94]. CC
[LSL+17, CZG+05, TAS07]. **Clusters**
[GSW+17, HJrCh16, Cce00, GTHR99, GTHR00, HCJ07, JXY95, LK10, LZO13, MSF85, PL95, RB99, TDM12, YD02]. **CMC** [MPC+02]. **CMP**
[TAS07, CWS06, GPV04, MR+09, SATG+07]. **CMPs** [SQP08]. **CNNs**
[RHR+17]. **Co** [AVN+16, Had84, Had85, KSCK17, San86]. **Co-Design**
[AVN+16, KSCK17]. **coalescing** [BL89]. **coarse** [Dub00, GTA06]. **coarse-grained**
[Dub00, GTA06]. **Coasting** [GB01]. **COATCheck**
[LSMB16]. **Coda** [KS91a]. **Code**
[BD91, BNE16, MRH+16, PB09, WHZ+17, CCEH00, EP94, ECH+01, GA98, 
Jon93, MPP+08a, NAR08, SFW99, SLS+05, SLQP07, SW10, SJ95, Tan87, TACT08, VE08, Jon92]. **Code-partitioning**
[PB09]. **codes** [JKL+13]. **CoGENT** [AHC+16].
**Coherence** [HCBS04, OHW17, BK+96, CKA91, HCW+04, HP95, MS94, SHT97, SS94]. **Coherency**
[Goo87, PK96]. **Coherent** [GF15, CF89, FP89, SDH+97, WSH94]. **collaboration** [HDL+02].
**Collaborative** [KHg+17]. **collaborators** [SS97]. **collateral**
[PLM06, PLHM08]. **Collection** [LW01, Bar79, CHV04, ONG93]. **collector**
[B78a, GN80, JHT+07, SN94, WK08]. **collectors**
[GTSS11, KPS09, SMTZ09]. **colocation** [WTL+09]. **Colony** [CMK+06].
**Coloring** [BAM+96, GP05]. **Coloured** [Nut94a]. **column**
[Fle07]. **COMANDOS** [TCH+91]. **Combinatorial**
[CLTB+06]. **Combined** [CG96a]. **combined-consistency** [CG96a]. **Combining**
[CG91, Cri94, HJK+16, ACM02, Str12]. **commands** [Stc73]. **Commensal**
[SF12]. **comment** [Kuh99, Lip75]. **Comments** [Hem89, JW01, Kot88, LL04, 
MC96, NG99, RS02, Tro90, Hsi89, TYKZ07, TT00]. **commercial**
[GWSY08, JBDP08, MDO94, Oes01, PAB+95]. **Commercially** [EENV02].
**commit** [Hag87, ML85, MSF85, PG96, VBLM07]. **committee**
[ISA08, Sop84]. **Commodity** [SH+16, ZLJ16, BDR97, CG+08, CLDA07, GAK+02, MR07, 
NPCF08, RPN08, SFV+04, SLQP07, WZWZ10, XLDB09]. **common**
[CM06, GW04, WDH89]. **communicating** [Hab72, Mon96, PL95]. **Communication**
[ACAA16, Boc75, DB75, MDR+00, OA08, WL15, ADG+07, BS95a, BHM77, 
BVR+00, BKP+96, Bir94, Bla83, Cer75, CC05, Che75b, Che84, CS93, Coo94, 
CCLP81, DBRD91, FAH+06, FR85, FH85, GW04, GTK+02, GC05, Had83, 
HYS03, KT91a, KSS+96, LHFW83, LVlR+99, LVlR+00, MK91, MC77, 
McN82, McN88, MW75, NG00, Ocs01, OCF00, Opd75, PFGD02, PP83, RR81, 
Rus88, SCo96, Sot73, WZZ93, WFFH07, YTR+87, ZCSM02, ZZ03, Fin92].
**communication-exposed** [GTK+02]. **communications**
[AEH75, Car94, CNL89, LWY+04, LC0a, Owe84, WV02, vdWMH11].
**Community** [CJM15]. **Community-Supported** [CJM15].
**CoMon** [PP06]. **compact** [KDS+06]. **compacting** [ONG93]. **compaction**
[WK08]. **Company** [Wai86]. **Comparative**
[OSV86, PSK08, DS92, GS90, MSB+02, OSV82, TP72]. **Comparing**
[Her86, PB+07, BC91a]. **Comparison**
Comparisons [AHB15]. compatibility [Gue87]. Competitive [LSP07, KLM091]. competitors [SS97]. compilation [CCEH00, WS87, Won93]. compile [DCZ96]. compile-time [DCZ96]. Compiler [BAM+96, CMT94, CH98, LM96, MP85, RSEW04, ZCSM02, CNO+87, CHCmWH00, CBC+08, CSS+91, GTK+02, HDH+94, KY02, MDK96, SS94, ZRMH00]. Compiler-based [LM96]. Compiler-controlled [CH98, CSS+91]. Compiler-directed [BAM+96, CHCmWH00]. compiler-inserted [MDK96]. Compilers [HS16, HZ09, KSP09]. Compiling [BSUH87]. Complete [Gar07, KAR+06, KGGK09, Ull73]. Complex [ACS15, Mog06]. complexity [DV87, FS08b, Sal90, SPHH06, ZK88]. component [GSM08, LP01, LF13, dLWZ00a, dLWZ00b]. component-based [LF13, dLWZ00a, dLWZ00b]. Components [RF17, EEKSO6, Fes07, FR100, LKV+99, LKV+00, MFGP12, SFV+04, YW05]. Compositional [MCN+17, RBLP07, Bor98]. compound [VMBM12]. Comprehensive [LWPG17, Eks96, LB08, LPSZ08]. Comprehensively [KJS+06]. Compressed [JSCM17]. compression [CG91, CCM96, Dou93, Riz97, WSW05]. compromise [PCP00]. Computation [CWS06, LHWY83, LLM+17, BVCG04, CHCmWH00, HN81, JL75, Kie87, LC04a, MCC+06, Por10]. Computational [BB75, FZL16, Cho77]. Computations [VGX17, BAI93, BK12, FR94, NSKS11]. Compute [GSW+17, CDV+94, EJ13, VDGR96]. Computer [AK17, CJM15, ELR15, Lam00, LGMF14, Lit87, MW09, Mog09, PBM08, RWS+15, San86, Voe98, WP91, Wai93b, Wai97c, AFB95, AUW08, AB75b, AC97, Bas72, CS77, CEC+95, Coo78, CJM+75, DH73, Ell73, Ga172, GST8, GSGN00, Her78, Hol72, HH08, KCD+81, KS95, KSS73, LBP+07, Lm83, LB81, Mad81a, Mad81b, MP75, MV86, NW77, NHM83, NXQ05, Nut74, ODP75, Pop75, Ros06, Rou84, SGN00, Spe81, Sta83, Svo81a, Svo81b, Tri82, Tri02, vdWMH11]. Computers [CYMT16, CYG+17, BBH96, Fab73, GB93, Han83, JS08, KP97, LHPL87, Rei85, SCP+02, SGGB99, SGGB00, SJ95, Tan79, Wai86]. Computing [BOB15, BR10, BM17, CM14, FBL+12, OFB16, PAM+16, RLD+17, Will16, AUW08, Bao90, BKN05, BKP+12, BLNS81, BMK06, Cec00, CM13, DHR991, DB11, ESB+06, EEKS06, Gan92, Gar07, GNB+09, HK99, HDR95, HCS98, HEK+07, Hog88, HCR95, HL96, JXT93, JOW+02, Lac00, Lev07, LS94, Mah98, MUKX06, Nic87, OLLY02, OVS+06, OSSN02, PSZ+07, Pra86, SNKP95, Sat95, SB10a, SS83b, ST93, SBH+10, TBM+06, VESM10, VAK+11, WIO8, WEO95, WL90, Yan92, YO96, dLWZ00a, dLWZ00b, vEBBY95, CM14, Duc92, YGG+03]. concentrated [XX00]. Concept [BCR+14, AN02, Ga172, Lux95, Sma95, WM80, YTM+91]. Concepts [Nut94a, CG91]. conceptual [RBLP07]. Concierge [RA07]. Concurrency [LLLG16, LLL+17, Her87, KHL+07, Lam85, LPS10, LPH+07, LPSZ08, MT85, Wei85]. Concurrent
conditioned [WCB01]. conditions [Dun91, YRC05]. Conducting [AHB15].
Proceedings [WCB01], conferences [Dun91, YRC05]. Conducting [AHB15].

Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

Confi guration [PKB+16, LAAW00, Maf94, WSW05]. Conference [And09, BY08, F^ea83, OSV82, OST83, OSV86, San86, Voe98, Had84, LH04, Ter14]. Conferences [Mog09]. confidentiality [ZZNM01].

D [Wai94, ASR+17, BDDMR11, GPY+17, KDS+06, LG04, MAS+06]. D-SPTF [LG04]. DACIA [LP01]. Dagstuhl [SK13]. Data
[CSBA17a, CKmWH16, Che17, HWO98, HLL+02, Her92a, MBS16, Owe84, PR15, Wei85, Woo85, You92, YWKYS15, ZLJ16, ZJL17, AVZR11, Als72, AAMV09, BFHW75, BC08, Buc77, CSBA17b, CKJA98, CMT94, CCM96, Col73, CJG02, Cos13, DVS12, DZ95, DBH+06, Gan77, GKD91, GTA06, GCBO08, GSM08, Had83, Her87, HSS+06, HHS05, Isa07, IBY+07, KBB+06, KB84, KGB88, yKPR02, KSLA08, KPR+08, LM96, LJW+06, Mad81a, Mad81b, McN77, McN82, McN88, MRS09, MMAS08, PGZ08, PHY096, PK06, Pop75, RRT+08, RKV11, RB93, Rei85, RJ+14, RR72, RMS98, SCL96, Sa93, SBN+97, SP00, Shi00, SF91, SDE85, SETB08, Svi83, SBH10, TSLBYF08, TPO06, TLL94, TL96, Tug83, Tur80, VT01, VL87, VM07, VDGR96, WTB10, WKT+13, Wed88, WS91a, WSW05, WSH94, WTLS+09, YVM13, YRC05]. data [ZYG00, ZLL+07, ZJS11, WS92]. Data-dependent [Wei85]. data-memory [SCL96]. Data-parallel [IBY+07]. Data-dependency [SCL96]. Databases [LS09, EDZ07, yL91]. Datacenters [BLJ+17, CII+10]. DataMesh [WCE+92, Wil93]. Datapath [TSP17]. dataref [DL15]. DataSeries [AAMV09]. Dave [Had93]. day [PSB06, PB08]. days [AD07]. Dcatch [LLL+17]. DCFS [XXM04]. DCG [EP94]. DCNN [RLD+17]. de-facto [Rus08]. dead [BS02]. dead-instruction [BS02]. deadline [MI90]. deadlines [SLCG89]. Deadlock [New79, Pea89, Eil73, Hol72, Lei89, Lev03a, Lev03b, Lev05, Zob83]. Deadlocks [Dim98, Fon72, ZK88]. Dealing [SESS96]. debate [Bak95, Wai95b]. debug [FD10, KL02]. Debugger [CHLS16]. debugging [CL87, MM92, MM93]. December [Sat95]. decentralized [Che85, Cra83, KLS08, LM10, LG04, ML97, RF98, Sal78b]. deceptive [ID01]. Decidability [Mou96]. Deciding [SFH+99, SFH+00]. declarative [LCH+05, Mao09, TPH12]. declarativity [Mao09]. declare [ACC+09]. decoding [AS10]. Decomposing [JKS+15]. decomposition [CL04b, MB93, SFS13]. Deconstructing [DBP+04]. Decoupling [LZC+17, Por10, HCBS04, KGGK09, Ta13]. dedicated [TM+06]. deduplication [YN12]. Deep [HABZ17, RLD+17]. Default [MT+17]. Default-On [MT+17]. defect [PJDL06, SCP+06]. defending [TNL+07]. Defensive [QPP02]. deferred [BHB+08]. define [Den74a, Fon74, Zel74]. defined [BBM+81, Gsc94]. Defining [Lev03a, Lev03b, SWL77]. definitions [FHL95]. degree [ZSS08]. DejaView [LB+07]. delay [KBK02, LCJV+11]. delay-tolerant [LCJV+11]. delays [BL89, KS99]. delegated [CL04b]. delegation [CLC05, HK00]. delete [Gar07]. deleted [BC08]. delivery [SCD+02]. Delta [PCD91]. Delta-4 [PCD91]. demand [CM10, CSJZ08, FGBA96, HFC+06, LGD07, PB08, Pot77, VM07, WMH72, YGG+03, YZZZ06]. demands [BB75, CM75]. demons [Gur07]. DEMOS [BHM77, Pow77, PM83]. DEMOS/MP [PM83].
Dena [GSA10]. Denali [WSG02]. deniable [CCK04a]. Dennis [vR14].
Density [GSCM16, GPV04]. Dependability [CM13, CM14, BKP+12, HAF+07, SK13, VW08]. Dependable [CvR14, DBR09, Gan92, MC11, MDB01]. Dependence [RMS98, Bas72].
dependencies [FMK+07, NPC06]. dependency [GLL04, LFWL10].
dependent [LE96, MS91b, PG03a, Wei85]. depending [Gon92].
deployment [CKK+07]. DepSpace [BACF08]. Deputy [HH88].
deriving [RR04]. describing [SRH+06]. description [WP87].
deserve [KMA+14]. Design [AEE+94, ACS15, AVN+16, Bor92, BR10, DHK+15, DMB87, GF15, HF08, KRS97, KY02, LCL+16, Ma94, Rus81, SGGB99, SGGB00, Val94, vR92, AMPS73a, AMPS73b, AMPS74, AWW08, AWSBL99, AWSBL00, AEH75, ALBL91, Atw84, BMvdV93, BVR+00, BITW07, Di05, FLR77, FP89, GRB+08, GSSV00, GKS11, Had85, HKL+06, HdRC95, IKWS92, IMC+06, JOW+02, KSCK17, KGGK09, Lam83, LH04, LRS+08, Lie93b, Lis72, MSAD91, MM81, MP91, NMS+00, NBW87, NL97, OSV82, OST83, OSV86, OSSN02, PHOA89, PR06, PHL+77, Pra87, RO91, SHN+85, SNV10, SCS77, SHSB75, SM180, ST01, TWL05, Toi92, WL02, WL94, WXX08, YN12, YAK93, ZRMH00, ZYG00]. designed [EVvdW89]. designer [HH89].
designers [FM98]. Designing [BPP12, RV91, SGNG00, GLL04, RBLP07].
designs [Moh78]. desk [HM91]. desktop [CJS+09, FURM00]. Desperanto [MLB83]. detectable [PW98]. Detecting [JKDC05, LLL+17, CWd0+06, LHL04, LTQZ06, LPH+07, WG08, ZMJ04]. Detection [Bre83, ZLJ16, ZJL17, AMA+11, BM06, BS02, CG06, Dim98, FES09, FLM+08, HLL+02, HC04, Lei89, MZI08, MC91, New79, PBYH+08, PK96, SGK+04, YRC05]. detector [SBN+97]. detectors [SS07].
Determination [PAM+16, CC77]. Determining [CDY+17, Won93].
determinism [Ste97]. Deterministic [LLL16, PM03]. Developer [LJdL+16, Pen09]. developers [SS17]. Developing [Had93, PP09, SP00, Sh00, SXZ+88, OT95]. Development [LWQ09, Wai86, BVs00, DBR09, Her10, Lau81, Sal74, TBM+06, WLP75].
deviant [ECH+01]. Device [Hol88, SLLL+10, ACD+14, BBC+06, CCG95, FFBG08, HF08, Hei78, KPG93, KHL+07, KL02, MZWZ02, PLM06, PLM08, Rya98, Rya99, SRH+06, TF04, WS091a]. Devices [XD17, BTK11, DPW+09, DZW+11, KS09, MCDL06, Ne00, PSMB16, RA07, Rus08, Sch95, WDA+08, XLB09]. Devirtualizable [LS04]. DFTS [WLZ03]. DGates [AS+17]. DGDBM [Fra95]. DGSA [FM98]. DHEKE [LS01].
different [GLC99, LZJ03]. Differentiated [KBPM10]. Differentiated [CEV00, MA11, GC08]. difficult [Nee72]. Digest [Sat99, Sat95]. Digital [BCC+94, Had83, Woo85, BSR+06a, CS08, CJ05, HCK08, MKY08, RV91, SCL96, Sal78a, Her92b, Jef92]. Dijkstra [Kos73]. dilemmas [ES10].
dimension [CPM10]. dimensional [BSSM08]. dining [Ran82]. Direct
[RKV11, BLRC94, GLL04, HFWZ87, KS09, MSP98]. direct-access [KS09].
direct-mapped [BLRC94].
directed [BAM+96, CHCmWH00, CJG02, Lei89, LLD+04, MP85, Nai93, RP07].
directions [Fiu06, HS+00, PV95].
director [Fle07, KMK10].
directories [CAK91, Pon97, SD86].
directory [LEH86, SMBA10].
Dirigent [ZE16].
disambiguation [GCM+94].
disaster [SESS96].
disasters [KBB+06].
DISCCO [CM13].
discipline [Wir77].
disciplines [Ful73].
disco [GTHR00, BDR97, GTHR99].
Disconnected [KS91a, KS91b].
discovery [HLL+02, KJH+11, dGdB10].
Discrete [WKL07, GDRT13].
Disk [WHZ+17, BC10, CS08, GJXJ03a, HXL01, HHS05, ID01, Jn99, KS95, LK91, PKB+08, TP72, WLRZ03, ZCT+05, dJKH93].
Disk-based [WHZ+17].
diskless [CZ83].
disks [AUS98, BITW07, Gur07, HJ10, LT96, LL+04, hTMAC08].
Dispersing [VE08].
display [BKN05, SK96].
Dissertation [vR14].
distillation [FGBA96].
Distributed [BBBAN04, BFD97, Cec00, Cha90, CJR15, FZK17, Hae85, HJrCH16, JBW+87, KvRvST92, LLLG16, LLL+17, MAHK16, McD00, MV86, Mu87, Nai93, Nai96, PR15, Pow89, Ret92, RAVC12, SDD+85, VTHG17, Wai83a, WS92, WTC09, WN80, Yan92, dV96, Aba93, AMS+07, APGG00, AMMR92, AEP+97, Bab91, BS95a, BDM97, Bae81, Bae91, BAI93, BO91, BHK+01, BBH+00, BFG94, BMD94, BJ87, BLNS81, Bir91, Bha85, BDF+08, Bor92, Bos96, Bou94, BL00, BG04, Bre83, BHJ+93, CW92, CS77, Cas91, CALM97, Cha96, CC97, CZ83, Che85, CK86, Coo85, CGL+96, CR94, DHR91, Dou93, DFS00, DCZ96, ENCH96, Esk96, ELG95, Fle81, FP89, Fra95, FDAM14, FR94, Gan92, GBZP10, GB90, GC89, GBC00, GXJ+03, GA08, Gup01, GLL04, HKD07, HK99, HPM93].
distributed [HdRC95, HC297, HZC97, HC298, HM90, HL92, HMK+87, HL96, HSPC01, IBY+07, JZZW02, JK95, JH93, JZLx90, KKS89, KS85, KvS07, KSL90, KSLA08, KLS85, Kt84, La00, LVS91, LABW91, LB91, LT96, LCTK01, LAAW00, LMM93, LXY97b, LGN07, Lie93a, LHLY93, LP01, Lt88, LFWL10, LT11, LCH+81, LB81, MK91, Mah98, MLB83, MO85, Mcd77, MM92, MM93, MS00, ML85, MSF85, MDB01, MM91, MT85, NSK11, NB91, Nse82, Ne89, NB00, NCF05, OPSS93, Oli90, Ous81, PG96, PRD10, PWC+81, Pra86, Pu93, Ray91, Ray92, RL96, RRCC10, SFV+04, Sa93, SNN+85, SLJ+87, SC97, SFL+94, SBN83, SDP+00, Se90, STM+07, SSS01, SF80, SMRD06, SGGB99, SGB00, Son95, SS83b, SJ95, SSR+10a, Str93, SM80, SXZ+88, Svo91b, TSF90, TM81, TCH+91, TLL94, TML97, TM89, Tsr87].
distributed [WC02, WPE+83, WZZ93, WECK07, WAB+89, WLZ03, WCL+04, WLP85, WLS+02, Wil03, WBC+83, WS06, XMM04, YM93, YD96, YbfJ04, ZLL+07, ZDP83, ZXMJ04, Zin94, dGdBi90, vRvST88, vEBBV95, GB01, HTW01].
Distribution [CIL93, AEP+97, Bas72, BC06, CCK+07, LH04, LG04, PAB+98, PS98, RZ97, SY96, Syv93, THB06, Wed88].
distributions [HBD95].
distrusting [BDT00].
Diversity [SG14, Mds09, Pen09, Rom95].
division [CFR98, MPPZ87].
Diwali [JR05].
DJS200 [ZLX+80].
DJS200/XT1 [ZLX+80].
DMA [MMT16].
DNA [BLC+16, Win08].

Early [GMS77, JOW+02, Led97, WPC12]. Easy [Gai78, CMO92, LFH+09]. Economic [Sib76]. economies [HCK08]. economy [TLL03]. eCos [LST+06]. ECOSystem [ZELV02]. Eden [Bla85, LLA+81]. Edge [KHG+17, CCB+06, DSBK04]. Edited [Had85]. edition [Gue87, Had83]. Editor [Wai83a, Hof07]. eDonkey [HKL+06]. Educational [Had83, Woo85, AMO+12, NB00]. Effect [Mas77, DSV7, HSPC01, Lov77, MB91]. Effective [KKN00, SLD15, ABLL91, BFS89, CH81, GNA+98, KSK09, Sto07]. effectiveness [TE94, WPP02]. Effects [BS96, IKWS92, LJS+02]. Efficiency [AT10, BLM17, BSR+15, Bia17, LB08, WM16, ACM02, BRW98, BJL+06, LK10, Odp75, YVM13]. Efficient [BM91, BEL+00, CB17, DK16, FL77, FES09, GPY+17, Kan83, LjdL+16, LSH01, ML85, OR87, PPM17, PKB+08, SH96, SZI11, WLAG93, WLS2, WSW05, WLZ+17, WB86, ZLJ16, AAM09, AC06, AD99, AD00, BJW87, CC04, CC05, cCVP99, CVP00, DY10, Edi13, EP94, GC89, GN96, HS88, HSI+01, JRR97, JOW+02, JXG+02, KTH89, KTB12, KC95, KLS08, KDS+06, LB06, LLH04, Lie94a, MC91, MRA87, NAR08, OS80, PSG06, PL01, PCH+14, RD12, SC97, SP00, Shi00, SQP08, TDM12, TL94, VL87, VAK+11, VGBT14, WC02, WK05, YGG+03, YW06, YRC05]. Efficiently [IMC+06, KDL+16, KJS+06, Spe81, ZZP04]. Eighth [Bac99]. EINSTEIN
elastic [TPH12]. electronic [AC97, LWQ09].

Elephant [SFH+99, SFH+00]. elimination [BS02, KKN00]. Elsevier [Lit87, San86]. embedded [CJR87, LBvH06, LF13, MA06, PS01, RR04, TKP+08, WPC12].

Embedding [HK99]. embracing [Les04].

Emergent [Mog06].

Emerging [Est02, GWSY08]. Embedding [HK99].

Emulation [HCG+06, HFC+06, Kam13, LAAW00, NMS+00, PB08]. emulator [PSB06, VYW+02]. Emulators [OB86, LFH+09]. Enable [XD17, KDS+06].

Enabled [DW07a, DW07b]. enabler [DPW+09]. Enabling [KDP02, KMK10, MCGL17, SATG+07, WLZJ17, DKC+08, WPC12].

Encoding [BM06]. Encrypted [JSCM17, LSH00, STW95]. encryption [CS08, Ga78, LK01].

Encryption [JBDP08, BMK06, CCC+05, ESB+06, GNB+09, GKS11, RN83, SS17, TBM+06, TNL+07, WSW05].

End-to-end [JBDP08, CCC+05, GKS11, TNL+07]. end-users [SS17].

Energy [ASR+17, BSR+15, CCHV11, CDY+17, CHLS16, FS99, FS00, GBG+10, JOW+02, LdJ+16, OBSR16, TDM12, AVZR11, ACM02, CAT+01, CI+10, Edi13, HD12, HEKSP11, HHS05, KDS+06, KHL+07, KAI+13, JK+10, LL+04, NCL+11, NRS13, dOL12, RP07, SHA02, VV+08, WBB02, YW+06, YVM13, ZELV02]. Energy-aware [CCHV11, FS99, FS00, HEKSP11, KAI+13, WBB02]. Energy-efficient [JOW+02, Edi13].

Energy-harvesting [CHLS16].

Enforcing [AYK08, AC06, ZE16, FS08a, SLS+05]. Engineer [ACS15].

Engineering [LMGF14, Sch75, NN75, Ano75, BOB15, BM17, FBL+12, OFB16].

Englewood [Sta83, Wai83b]. Englewood-Cliffs [Sta83, Wai83b]. enhance [SG05]. enhanced [RS08]. Enhancement [CJ05, LSH03a, LSH03b, YW04].

Enhancements [HPG00]. Enhancing [ATMZ01, ATSS09, OL02, DY01].

Enough [CCH+87, PBR+08, Pio89]. enterprise [FS09, JOS8, KS+14, NS07, SFV+04]. entirely [OAE+09]. entries [Nai93]. entry [Ga78]. environment [ABC+02, BAMA+77, BL75, Bro75, CJ+09, CWL05, CCLP81, CLDA07, FW72, HK99, HCZ98, HC95, IvdL+00, JFV+96, Jan75, JH93, JADAD06, KS92, LCTK01, MPF+06, Nie87, PG96, PR83, RMSB01, RD87, SATG+07, ST93, Ta82, Van06, VFM08, WLS+02, WBC+83, YWC04, Yan92].

Environments [BWV+12, BDK+08, DFS00, Hoge88, KF09, LSA+00b, LSA+00a, Mcd77, OSSN02, PSZ+07, YbJf04]. eNVy [WZ94]. EEP [EVvdW89]. Epidemic [DGH+88, OG+06]. Epidemic-based [OG+06].

Episode [You92]. EPOS [WWG08]. ePOST [MPH06].

Errors [RB75, Boc75, LHL04, SLCG89, SGK+04]. Errors
[BS15, CYC+01, ECH+01, LRS+08, RK11]. Essential [Heu97]. Esterel
[LBvH06]. Estimation [OBSR16]. ESX [Wal02]. Ethernet [Gup01].
Etherphone [TS87a]. EU [BK+12]. EU-funded [BK+12]. Euclid
[Hol82, PHL+77]. Eudaimon [PB08]. Europe [Ens75]. European
[Bac99, Mul87, Sha95, Tan97, Bab91]. EuroTM [CR12]. evaluate
[EWCS96, Kai75]. Evaluating [BVR+00, BJL+06, GSA10, PHOA89]. Evaluation
[CJM15, GF15, GLC99, KSS+96, RLBO8, SEF+16, VMBM12, AUS98, Des10,
FdAM14, Gan77, GGH91, GLG93, HLR98, KPL99, KY02, Nee77, NL97,
PRAH96, PS99a, PSK08, Ros78, RN00a, RN00b, ST01, TNNI87, WW08,
Zea97, ZHK06, ZIL96]. evaluator [SP00, Shi00]. Event
[HNK+17, EKV+05, YLW+06]. eventcounts [RK77]. events
[KJ08, PRD10, Svi83, Tug83]. eventually [BCRS10]. Evil [HCJ07].
evolution [AGSS10, Bjo00a, Bjo00b, GSA10, MCC+06, PHOA89].
evolutionary [MM91]. evolutions [PLHM08]. evolvable [AIKS00]. Evolving
[SADAD02, ZN87]. examination [HN08]. example [GC05, Hof90, Smo95, WW73].
Exception [Mac77, MSR77, TL94]. Exchange [SHSB75, DS80, LL04, LW04, LSH00, STW95, WSW05].
exclusion [BBBAN04, Bon94, Cha96, CC97, HS88, Har82, Ho90, Nai96, Ray91, WW09].
exclusiveness [Lie94b]. execute [BD91]. executing [ACT94]. Execution
[KKS+16, AYK08, BDK+08, CCG95, CR75, CG00, CLDA07, DSBO4,
ELG95, HFWZ87, HEKSP11, KY02, KCLZ98, Le98, MPP+08b, MPP+08a,
MCC+06, NBB09, NCF05, PS96, PG03b, RG02, RF98, SLS+05, SLZD04,
SQP08, TLC85, VESM10, WKL07]. executive [HP93, Sop84]. exercise
[BLNS81, LE96]. exercisers [Pay77]. Existing [CCS+16]. exokernel
[KEG+97, EKO95a, Les04]. expanded [Lor86]. Experience [Coo94, Oes01,
SW91, SBN83, BC91b, Bla85, ETKF07, GSM77, LBB+91, WP87, ZSK79].
Experiences [AMM92, AMO+12, GHP+08, MHPD06, NV06, CF89,
JOW+02, KJH+11, KSL90]. Experiencing [AEG+91]. experiment
[Che84, EVWDW89, Led97, Rie88]. experiment-control [EVWDW89].
Experimental [ACS15, Eit15, RR72, Gan77, GPR87, Hop90, Lov77, SHC73,
WH99, WCW+04, WLS+02]. experimentation [LFH+09]. Experiments
[ABH15, ERL15, SM89]. experts [Owe84]. explicit [BMR+09, MP96].
explicit-rate [BMR+09]. explicitly [MT02]. exploitation [PSG06].
Exploiting [BSL08, BJ87, EM89, EAS+17, GH07, GTA06, HBD95,
KKB+16, MEG95, SCL96, Ste97, SKZ07, AYK08, FC87, HEKSP11, KKM+06,
LSS91, SFW99, WW02, WECK07, WTLS+09]. exploits [PB08].
Exploratory [dSM16]. Exploring
[CL95, CGJ+07, LPM17, WCL17, BMV93, IMC+06]. exposed
[GTK+02, TACT08]. expressing [Pay77]. ext3 [AR07]. Extended
[CM14, Fab73, Gue88, KTB12, MT17, Bor98, CV93, CG85, CMMS77, CM13,
ECS73, FC87, KLS85, LSS91, LGJS91, MCD77, RK77, Van96]. Extending
Extensible
[Als72, BHL94, KN93, TSP17, WBDF97, BCE+95, CL95, OPSS93, PB96].
extension [CCW+11, CBC+08, Jan81, STW95, WS91b].
extension-oriented [CBC+08]. extensions
[cCVP99, CVP00, GUB+08, GMH77, NL96, SESS96]. External [HC92].
externally [Wol02]. extracting [PKM+09].

F [Woo85]. FAB [SFV+04]. face [JBDP08]. facilities
[Coo78, Nut94b, TLC85]. facility [DP93, GP95, LAAW00, VL87, SHSB75].
facile [Rus98]. Factored [WA09, BDDMR11]. Fahrrad [PKB+08]. fail
[BHB+08]. fail-in-place [BHB+08]. failed [Jin99]. fails [DH96]. Failure
[IKK16, SKB+17, dSM16, SS07, YW05]. Failure-Atomic [IKK16, SKB+17].
failures [PYBH+08, QTSZ05, TLH+07]. Fair
[AHB15, BMR+09, CA08, Dun91]. fair-share [CAW08]. Fairness
[HS91, SFS13, SKJ+17, WM16, WTKW08]. false [HSPC01]. Fame [Mog80].
family [ABC+98]. fan [KEF+14]. fan-less [KEF+14]. fans [VZ14]. farming
[Hal00a]. Farsite [ABC+02, BDH07]. Fast
[ACAT16, BDF+15, HABZ17, SRTH15, SL98, SB91, SM+09, VGX17,
BXS14, BPP12, BMA00, CKD94, Che84, FAH+06, GLLO4, Riz97, SSF99,
SSF00, TNL+07, dBB08, He97, Ste83]. FastAD [SMBA10]. Faster
[MMT16]. fastest [vRvST88]. Fault
[AEMGG+05, Bab90, Cri91, KR91a, LER+17, PCD91, Rom93, Sal91,
AAC+05, Bab91, BJM+91, BRR+00, BACF08, Bir85, BC91b, Bir91, BBG83,
BS95b, CC97, CRD+95, DHR91, GG91, GC89, HGR07, J90, Kan83,
KS91b, KAD+07, MS91a, NB91, PL95, PNT06, RRP06, RCL01, Sad75,
SNV10, SPR00, TCH+91, WL93, WY04, WLZ03, XMM04, ZL86, ZHK06].
fault-intolerant [ZL86]. Fault-scalable [AEMGG+05]. Fault-Tolerance
[Cri91, PCD91, Sal91, Bir91, BS91b, WLZ03, XMM04]. Fault-tolerant
[Bab90, AEMGG+05, BACF08, CC97, DHR91, GC89, HGR07, MS91a,
SNV10]. faults [L91, Nee72, SL11, VBM07, WSC08]. faulty
[GBG+10]. feature [Had85, LJW+06, OST83]. feature-rich [LJW+06].
features [AEE+94, ALS72, AM77, Fos87, HO91]. FeBID [BR10]. federated
[ABC+02, EER12, SK13]. Feedback [BR10, LSA+00a, LSA+00b, SQP08].
Feedback-driven [SQP08]. Felix [FO81]. Ferret [LJW+06]. Festival
[BR05]. fetch [FG91, OKN02]. fetch-and-increment [FG91]. few [FR94].
Ficus [GHP92]. fidelity [VMC+05]. field [HD+02]. field-based [HD+02].
Fieldbus [RN93]. Fifth [EMS99, Pot76]. fighting [WGL+08]. File
[AHC+16, BKL+16, Dio80, FOS1, GN80, GHP92, KMA+14, LOK1, SRTH15,
THB06, V99, V00, ADN+95, AC06, AR07, BO91, BHK+91, BC06,
BPP12, BDT00, Bor98, Bor92, BS89, CPDM+96, CNC+96, COS+08,
DZP+11, DB97, EM89, EB016, EER12, Fab98, FFBG08, FC87, FES09,
FW77, FMK+07, GC90, GJS91, GC98, GNB+09, Gsc94, GPP+07,
Hac85, Hag87, HKL+06, HdRC95, HO93, HSK97, HKM+87, JHT+07,
JXG+02, KN93, KS91a, KAS+06, KN96, LJX97b, LGG+91, LGJS91, Ma94,
MRC+97, MKKW99, MKKW00, MD81, MT85, MP91, MES95,
MCM01, MMGC02, Nee79, NWO87, NCF05, ODH+85, OD89, Pio89,
PKM+09, Pow77, PBA+05, RV91, RL96, RK83, RN83, Rob96, RAF07, RO91,
SKKM02, SFH99, SFH+00, Sat81, SHN+85, SGN85, Smo95, SG05, SK97].
file [Ste97, SMI80, SSR+10b, TML97, Vag10, WH08, WS91a, WF07, XFO08,
XHJB99, ZN00, ZG07, dJKH93].
FileNet [EM89]. files
[BBM81, Bre83, DB85, EJD13, FC87, Fra95, Sch95, SBB86].
Fileserver
[BFD97]. Filesystem
[HR92, CG91, You92]. Filesystems
[AEH08]. Filet
[DBR09]. Filet-o-fish
[BB78a, HP95, NB77, PKW81, RN83]. Filtering
[MRA87]. Flushing
[ECS73]. Flawed
[Dru92]. FLEP
[WLZJ17]. FlexDCP
[MCR+06]. Flexibility
[KJ96, HOK+94, KEG+97, Les04]. Flexible
[KJ07, WLJ17, AAMV09, BEL+00, HPM03, HvE02, KC05, LH02,
LWMX05, MK91, McD00, Rip03, SCM05]. FlexNIC
[KPS+16a]. Flicker
[MPP+08b]. FLIP
[KvRvST92]. Flipstone
[BHB+08]. floating
[LKB91]. floating-point
[LKB91]. Flow
[FXZ+17, YSCC16, BDF+08, EK08, GA08, KYB+07, LJS+02, ML97,
MMAS08, RB93, Rei85, SRA+04, SLZD04, VBHN10]. flowchart
[Fra80]. Flows
[GJC17, RKV11]. Flux
[FBB+97]. fly
[CWS06, Jin99, Kep91, SZD+08]. folding
[Sch73a]. forced
[KS99]. forensic
[MIZ08]. forensically
[ME08]. Forensics
[HN08, CS08, HH08, MKY08, MN08, PB08, SMRD00, XFO08]. forensis
[PB08]. Foreword
[Eid15]. forget
[SFH+99, SFH+00]. Formal
[BBFH07, BH75, MCN+17, PG73, WJMC04, BGHL87, DMD13, JW01, LF13,
LZ03, TFC99, ZLK99, ZL04a]. formalised
[Pay77]. formalism
[Lei89]. Formalisms
[Cer75]. formalization
[BAD+11, HZCC97]. format
[AAMV09]. formats
[ZFW10]. formulas
[FR94]. Forth
[HFWZ87]. forward
[Mat06, GB01]. fos
[WA09]. foundation
[BYV08]. Foundations
[HMS17]. fountain
[WDA+08]. fourth
[JLR+05]. fourth
[Bab91, SN13].
FPGA [SMS11], fragmentation [RS86]. Framework [BMF16, AIKS00, Bor92, EJD13, FFM07, GW04, GGL09, ID01, KKM06, KEP07, LP01, MCR09, ROJS09, RD12, SS00, Smo95, TBM06, WXX08]. Framing [Hal00b], Frangipani [TML97], Frank [Bla95], fraud [PW98]. Fraud-detectable [PW98]. Framing [Hal00b]. Frangipani [TML97]. Frank [Bla95]. Fraud [PW98]. Free [GMT16, LC97, CHLS16, HHS05, KPS09, Lon93, RG02, YWKYS15, MP92a, MP92b]. Freezing [WJ98]. Freeon [HCG06]. Frequency [CPM10, GS13, KTB12, Kam13, MCD08, Sad75, WJMC04, ZXMJ04]. Frequent [ZYG00]. Fresh [BJK06, BSR06a, EKF14]. Freshness [KMSV10, LC04b]. Friendly [LjDL16, HRX08, HL05]. FS [HdRC95]. FS2 [HHS05]. FTP [Gsc94]. Fuel [VZ14, RJK14]. Functional [HSL17, APGG00, CHY05, Eri14, FS95, LW04]. Functionalities [CJS09]. Functionality [CD95b]. Functions [DK75, HSK97, LLH02, LKY04, MCD08, Sad75, WJMC04, ZXMJ04]. Funded [BKP12]. Funding [GNB09]. Fungible [Lev03b]. Funnel [LMV12]. Further [Hsi89, TT00]. Futex [BF08]. Future [Bas12, BCC13, Fiu06, Fle83, JT90, KG99, Lam00, Mit96, Svi83, Tug83]. Fuzzy [FLM08].
[GNB+09, Klo80]. GPU [DS09]. GPUs [LSL+17, LCCZ17, PPPM17, TPO06, WLZJ17]. Grabowski [Wai97b].

graduate [Met82]. grain [CSS+91, SGT96, SFL+94]. grained [Dub00, EK08, EGE02, ETKF07, GTA06, JLBH87, Lie96, LC93]. Grant [Bis81]. granularity [Lie95b, MS94]. Grapevine [BLNS81, SBN84].

[VTGH17, WHZ+17, Lei89, RB93]. graphic [WYC03b]. graphics [CCW+11, Gor87, LHPL87]. Graphs [VGX17, WHZ+17, Lei89, RB93].

graphic [WYC03b]. graphics [CCW+11, Gor87, LHPL87]. Graphs [VGX17, WHZ+17, Lei89, RB93].

Graspan [WHZ+17].

gray [ADAD01, Gra14]. gray-box [ADAD01].

GreenFS [JS08].

Gregory [Wai94]. grid [DW07a, TLL03, BJKT15, DW07b, KLS08, YGG+03]. Grid-wide [KLS08].

Griffin [GCJ17]. Group [BDM97, LIX97a, Rei92, BS95a, CL04a, CNL89, HAG87, HK91a, LLH04, Oes01, Rom97, SF12].

groups [PL01, PL95].

growth [Bro00a, Bro00b, SBN83, Svi83].

growth/evolution [Bro00a, Bro00b].

Guarantee [LSD+00b].

guaranteed [PKB+08]. guarantees [BC06, GP95, LSA+00a, LSA+00b, PK96]. Guard [OHW17]. Guarded [LE96]. Guarding [GCJ17].

guessing [DH95, YS02].

guests [DY10]. Guide [Wei97c, Bru86]. GWiQ [KLS08]. GWiQ-P [KLS08].

Gypsy [AGB+77].


Hadoop [LK10, Por10]. Haifa [BY08]. Haiti [LWQ09]. Hall [Mog08, Sta83, Wai83b].

Hamlyn [BJM+96]. Handbook [Wai86, NN75].

handed [Ran82].

Handhelds [Sub11]. Handling [JH93, Nec72, Hc95, Mac77, MRR77, RL08, SMTZ09, TL94].

handoff [yKR06].

handoffs [JHC+11].

Hang [WGL+08]. happened [Her07]. hard [LTCA89, LRS+08, RK11, YS98].

Hardbound [DBMZ08]. Hardening [BS15].

Hardware [AVN+16, CKD94, CHLS16, CHCMW00, FXZ+17, KSC17, LSBM16, MSP98, PKB+16, SZH+08, TL94, TML+17, WR87, ZH16, ZLJ16, AA06, AT8S09, BC91a, CL87, CW06, CHV04, CSS+91, GP05, Har82, JBPD08, KKN00, KKM+06, MQW95, MPP+08a, MFGP12, MB80, NMS+00, NPF08, RHP+07, SHA02, SN94, SS72, SH87, TE94, TACT08, WIL80]. hardware-assist [KKM+06]. hardware-assisted [SN94].

hardware-driven [Har82].

Hardware-OS [LSBM16]. Hardware-Software [CHLS16, KSC17, MSP98].

hardware-supported [MPP+08a].

Hardware/Operating [AVN+16]. Hardware/Operating-System [AVN+16].

harmful [And09, Hof07].

Harnessing [BR+15, RRC10].

Harold [Wai83a]. Harp [LLG+91]. HARTOS [KK89].

harvesting [CHLS16]. Hash [DHK+15, KCL03, Ku04, KCC05, LLH02, LKY04, LJ04, TMW10, YRY04].

hash-based [KCL03, Ku04, KCC05].

Hashed [VL87].

HASS [SFB+09].

Hawk [Har88, HH89].

HCCM [GJXJ03b].

HCloud [DK16].

HDDS [Str12].

heap [CG06, KJS+06, LLS+08, ONG93, SZ98]. heap-based [CG06].
HeapMD [CG06]. Heat [GPV04]. Heat-and-run [GPV04]. Heidelberg [WH94]. help [CGKM11, Kot88]. Helper [WCW+04]. helpful [MPLH06]. helping [BTK11, ZCT+05]. Helsinki [MY98]. heterogeneity [GHP+08, RKBH11, Tur87, WCS09]. Heterogeneous [AVN+16, BLJ+17, BSR+15, LPM17, LJdL+16, LL16, VSST16, AEE+04, AJG07, BF87, DW07a, Gir82, GKS11, LCWM08, Pra86, SZN87, SFB+09, SZZ11, SJ95, SWC08, SXZ+88, YZG+11]. Heterogeneous-ISA [BLJ+17, BSR+15, VSST16]. HetNOS [BFSG94]. hFS [ZG07]. Hibernator [ZCT+05]. hidden [CWdO+06]. HIDE [ZZP04]. Hiding [BKP+96]. Hierarchical [Bis81, DSGP05, RS00, CJR87, Dub00, EB78, Ger72, GGV96, VL87, Var72, WGSS95, YW06]. Hierarchy [KTG+17, BHL94, MSP98, Smo95]. High [AGM93, AHC+16, DM90, GSCM16, JKH+00, KPS+16a, KPS+16b, SF91, Val94, AEE+94, ACG86, BM91, BVR+00, BSR06b, BITW07, BMR+09, BMK06, CPW07, Cri94, DD12, DP93, EDP06, ESB+06, Fab98, FJLC98, GNA+98, GNB+09, GJX03a, HRX08, HX10, JKW95, yL91, LKvR+99, LKvR+00, MB93, MW75, MUKX06, MP91, NSS10, OAE+09, PG96, PWC+07, PN00, RRP06, RA07, SB10a, SPF+07, SQP08, TBM+06, UHM94, WLZ03, YJZ02, YW06, YDO2, ZSS08]. High-Assurance [AHC+16]. High-bandwidth [SF91, BSR06b, DP93, GNA+08]. high-coverage [RRP06]. High-Density [GSCM16]. high-end [ESB+06, TBM+06]. high-level [BM91]. High-Performance [KPS+16b, JKH+00, BITW07, BMR+09, CPW07, EDP06, JKW95, LKvR+99, LKvR+00, MB93, MUKX06, NSS10, OAE+09, PN00, SPF+07, SQP08]. High-Speed [Val94, BVR+00, HRX08]. high-throughput [DD12]. highlights [AD07]. Highly [HBG+06, Her92a, RLD+17, BBH96, DHJ+07, KGGK09, LAAW00, NLO95, SBL99, SBL00, WL09, ZLL+07]. Highly-Scalable [RLD+17]. hinges [Zho16]. Hints [Lam83, CG00, SH96]. HIP [DTR01]. HipG [KKFB11]. HIPStR [VSST16]. History [SKJ+17, CZG+05, Fiu06]. History-Based [SKJ+17]. Hive [CRD+95]. Hoard [BBMW00]. hoarding [KP97]. hoc [BBB+02, BBB+04, EM06, MFHH02, OGA06]. Hoffman [Wai95b]. HOIST [RR04]. Holistic [MAHK16, VFMM08, NBW87]. Holland [Had84, Had85]. Holliday [Wai86]. home [ZIL96]. home-based [ZIL96]. homogeneous [MP75, Pra86]. Honeyfarm [VMC+05]. honeypots [PSB06]. Host [OH17, OCN14, TDM12]. Host-Accelerator [OH17]. hosting [DS09]. hosts [CAT+01, USR02]. house [Wil93]. house-building [Wil93]. HP [MPPZ87, MW09, WGSS95]. HPC [CMK+06, HD12, HCJ07, Tai13, TDM12]. HPC-Colony [CMK+06]. HPC-jobs [TDM12]. HTM [KGGEK09]. httpd [BW95]. Huge [KYP+17]. human [Klo80]. Hurd [WB07]. Hwang [KTC03, KCL03]. Hybrid [DFL06,
GSW+17, Str12, ZH16, CALM97, CII+10, DTR01, FdAM14, Svo73, ZG07.
Hydra [CJ75, LCC+75, WLP75]. Hypercallbacks [AWT17]. hypercubes [Nai96]. Hypervisor [BS95b, KYP+17, XD17, BBD+10, SLQP07]. Hypervisor-based [BS95b]. hypervisors [SPF07].
I/O [And95, BJL+06, BP91, BS96, CG00, CRK08, DS09, EBP16, GNB+09, GPK+07, HF08, HXL01, ID01, KMN+16, Lak85, LSP07, MDK96, NXQ05, OD89, PSMB16, PSK08, Rsn08, Ste97, VW08, WLRZ03, WBB02, XLDB09, dBi08]. I/O-intensive [NXQ05]. I/Os [OBSR16]. IA [ZRMH00]. IA-64 [ZRMH00]. IaaS [PPO14]. IBM [GPR87, HO91, San81, SF80, WZWS08]. ICHU [SSS01]. ID [JY98, KLY03, Sco04]. ID-based [JY98, KLY03, Sco04]. ideal [Her77]. Ideas [Tsa16, TCH+91]. Identifier [Nes82]. Identifying [ZSG+17, CG06]. idiom [KKM+06]. idle [AYK08, JXT93, Nic87, dGdB10]. idleness [ID01]. Idletime [ET05]. IEEE [Sat99, Ano75, Cab90, Had01]. IFIP [Fear83, Had84, OSV82, OSM86, San86, Owe84]. IFIP/Sec’83 [Fear83, Had84]. IFIP/Sec’84 [San86]. II [UNMS94, Var97]. IKE [SS00]. Illustrated [Wai97b]. Illustrating [FV06]. ILP [PRAH96, RF98]. Image [GSCM16, OVS+06]. iMAX [KCD+81, PKW81]. iMAX-432 [PKW81]. Impact [BAI93, Ros06, CS08, CB93, EAS07, GBC+10, HKO+94, RBH+95, ZSK97]. Imperfect [Web88, Hog88]. implement [CSBA17b, DBRD91, San81]. Implementation [BCR+14, BR10, CBZ91, GLG93, Hem89, JHT+07, LCL+16, LCJS87, TT00, AWSBL99, AWSBL00, AGB+77, AMO+12, BM91, BJW87, BJM+96, CCLP81, CF89, FL77, Fog74, GRB+08, Hem88, HB80, Hsi89, IvdLH+00, KRS97, Kea88, Kas+06, Kot88, yL91, LRV94, LWQ99, Lux95, MSP98, Maf94, MM91, MB80, NL97, Nut74, Oes01, OSSN02, RO91, SGGB99, SGGB00, SCH73, ST01, TWL05, VL87, YAK93, YTR+87, vR92]. Implementations [AHC+16, Moh78]. Implementing [BN83, FMP+95, LCH+05, MFGSP12, Wai95a, CFR98, GPR87, Lie94a, Lie94b, SS72, Tan79, Her92a]. Implication [Lak85]. Implications [MT17, HKL+06, LRS+08, VZ91]. importance [DB99, DB00a]. impossibility [FV06]. Improve [CGY+17, EAS+17, GKL95, HAF+07, RCL01]. Improved [LW04, LH04, GS13]. Improvement [Che04, CCK04a, CL04b, YW04]. improving [CH07, Sin85]. Improving [Biz17, BRW89, GPK+07, JMK+08, Lie93b, MRC+97, MBS16, OCLN14, PHY096, YS94, CMT94, HHS05, LJS+02, OSV86, SAF07, SPR00, SSR+10b, VDG96, ZG07, dJKH93]. in-kernel [Uh07]. in-memory [VGBT14]. In-Network [LLN+17]. in-place [SCM05]. IncBricks [LLN+17]. includes [SJ95, vEBBV95]. incoherence [HCS04]. incomplete [LH04]. incompletely [ABC+02]. inconsistencies [Bre83]. Inconsistent [MCXS16]. Incorporating [GSG00]. Increased [CYMT16]. Increasing [yKPR02]. increment [FG91]. Incremental [ZFW10, BPP12, KPS09, PAB+95, XX00].
independent [EC73, JRR97, LFH+09, MEG94, PG03a, PG03b, RTY+87, SCFS98].

Indeterminacy [AGP77, indexing [BL03, CZG+05], indirect [JMK+08].

induced [PS99a]. Inference [HNK+17, KKS+16], inferring [ECH+01, LB03, LPH+07]. INFLOW [DK15]. INFLOW’15 [DK15].

influence [PM03]. Information [ADAD01, Cho77, FXZ+17, Hadi85, KYB+07, OSV82, OST83, OSV86, YSCC16, BC08, CIC05, EK08, EHD07, EM98, Gif81, GBBL85, JdLT+95, KMSV10, Ki00, LV01, ML97, SAF73, SAF74, ST93, SLZD04, VBDN10, WYC03b, ZP04, dGBD10, OPSS93, OSV82, OST83, OSV86].

Information-Flow [YSCC16]. Informed [PGG+95, PGS93].

infrastructure [AFF+09, BDS+09, DKW+06, FIM+11, MPP+08b, dOL12, Ram00, RCSW10, RJK+14, ZZP04]. Infrastructures [YJX+16, HSS+06].

Ingen [KYP+17], inheritance [FS96], initial [ST01], initialization [DN05, Jan75, War76]. initiated [BMD94, EBS01]. innovation [DV512]. input [BP91, CCZ+07b, FO72, Har88, MP89]. input/output [BP91, FO72, Har88, MP89]. inputs [SMTZ09]. inserted [MDK96]. Insider [NCBB14]. Insights [TS06, ETKF07]. Inspired [Wil16]. installation [Fos87]. INSTANCE [HPG00]. Instruction [ASR+17, MSP+06, BEH91, BS02, CKDK91, DV87, Kep91, LBF+98, MA06, OB86, OA08, R081, Sa81, S098, W919, W911b]. Instruction-Level [ASR+17, LBF+98, Wal91]. instructions [KT91h, KKM+06, Lie94a, OS80].

instrument [DH73, OMCB07]. instrumentation [Mccl77, MMB96, OMCB07]. instruments [OB86]. Integer [MPPZ87].

Integrated [BSR06b, STYC02, CCW+11, CCK+07, DCZ96, JT90, LK08, LK01, PV95, WLS+02]. Integrating [BEH91, cCVP99, CVP00, KHL+07, OCF00, OBSR16, Re92, AMMR92, EHD07, WSH94]. Integration [HGDG94, FR85, JTG+00]. integrity [KDP02, SLS+05, SLQP07]. Intel [CCW+11, GCI17, Rat11, vdWMH11]. Intelligence [Che17, KHG+17, DKW+09]. Intelligent [BP91, JXY95, JLZx90, XDC+95].

InteMon [HSS+06]. intensive [GWS08, QX05, SBH+10]. intentional [AWSBL99, AWSBL00]. inter [GW04, LJJ97a, WW02]. inter-component [WW02]. inter-group [LJX97a]. inter-process [GW04]. Interaction [WW02, ALBL91, AM77, SHT97, SZ9111]. Interactions [DK15, OHW17, Col73, HZ09]. Interactive [JHK+16, MCDL06, BGS04, DH73, EWS06, FUM00, HJT+93, SLN00, SLN99]. intercommunication [Kno74, Kno75]. Interconnect [SKJ+17]. interdisciplinatory [CGJ+07].

interdomain [Küh98]. Interface [LSMB16, BJH+96, CJR87, DTR01, FHL95, HDH+94, Jon93, Kep91, yKPR02, MK91, MQW95, Moo82, MEG94, Sch73b, vEBBV95, Jon92]. Interfaces [Wit16, BSR06b, CMK+06, CBD+98, Gue88, Str78]. Interfacing [AG86]. Interference [HJrCH16, CHLS16]. interim [Nee77]. Interleaved [YJX+16]. interleaving [LTQZ06, LGH94]. interlock [Eas72].

Intermediate [HS16, WP87]. Intermittent [CHLS16, WCS08]. Internal
Internals [Woo85, GKD91, KB84, KGB88].
International [BCC+94, BR10, CM13, CM14, Had93, HLR98, Her92b, LS09, San86, Voe98, Wai83a, Owe84].
INTERNET [CKMV99, Be110, Arn10, Bv500, CSJZ08, CCC+05, GBCH00, JKH+00, KG99, MHD+07, NSS10, OLLY02, SGD+02, STYC02, VFH98, WCB01, Yu00a, Yu00b, ZBN07, dVdVI98].
Internetwork [KvRvST92].
Internetworks [GS95].
Internship [HMS17].
Interoperability [WDH89].
Interpolation [DSGP05].
Interposing [Jon93, Jon92].
Interposition [Jon93].
Interpreted [Ros95].
Interpreter [OKN02].
Interpreters [RLV+96].
Interprocedural [WHZ+17].
Interprocess [Che75b, Sor73, Cer75, Che84, CCLP81, FR85, MW75, Rus88].
Interprocessor [MK91].
Interrupt [DTR01, HC95, RLB08].
Interrupt-polling [DTR01].
Interrupts [KE95, Hat94, Hil93, Hil94].
Intervals [ET05].
Interweave [SDP+00].
Intral [EAS+17, LJX97a].
Intra-group [LJX97a].
Intra-Request [EAS+17].
Intrinsic [HS96].
Introducing [MW08, Rob98].
Introduction [DW08, Hoh07, Rie07, Sir06, Boe15, VZ14, XDC+95, Lam75].
Introductory [HV08].
Introspection [HN08].
Introspective [MAS+06].
Intrusion [AMA+11, DKC+02, GPF+08, HLL+02, JArR06, YbJf04].
Intrusion-tolerant [JArR06, YbJf04].
Interactions [JKDC05].
Invalidation [Gup05].
Invalidation-based [Gup05].
Invariant [BDF+15, Buc77].
Invariants [BBE+11, LTQZ06].
Inversions [HH88].
Investigating [Tem98, XLD09].
Investigation [Lov77, Rob98].
Investigation [MI08].
Invited [Tsa16, Lam00, SAI00].
Invited-Speakers [Tsa16].
Invocation [Led97].
Involuntary [PB08].
IO [PSK08].
IOMMU [MMT+16].
IOV [XD17].
IP [BSR06b, CWL05, PN00, YLE02].
IPC [GA91, Lie93b].
IPTables [GC05].
IPwatch [LS90].
Iris [PSMB16].
IRON [PBA+05].
ISA [BLJ+17, BSR+15, KFO9, TML+17, VSTST16, WIT16].
ISBM [Woo85].
ISDN [NB91].
ISIS [Bir85, BC91b].
Isolating [KJ08].
Isolation [LS94, JSDG08, SFS13, VGR98, WLAC13, WSG02, WRA05].
Isolation-only [LS94].
Issue [Eid15].
Issues [CM14, Lit87, SM180, BIY06, CL95, CM13, GA98, Gup05, MKY08, PS99c, Pat02b, TG89, VT01, YS98, YAK93].
Itanium [WCW+04].
Itanium2 [WCW+04].
ITC [SHN+85].
Iteration [SAS17, SWL17].
Iterators [Ste97].
Itustpage [RSC08].
ITV [NO95].
Ivy [MMG02].
IX [FPG89].
J [Had85, Wai95b, Woo85].
Jade [WBC+83].
Jain [WP91].
Jas [Bla95].
Java [Hen97, GA98, CDG+17, GLC09, HV002, Led97, NBO0, NAR08, Oes01, OKN02, PG03b, WBF97].
JavaOS [Miu96].
Jensen [Nut94a].
Jerome [Tug83].
Jini [ATMZ01].
JIT [OMCB07].
JNI [CDG+17].
Job [BDF+08].
Jobs [AVZR11, TDM12].
Jobscarding [ST00].
John [Had83, Hen97, WP91, Wai83a].
Joint [SHA02, YA96, Voe98, LM97].
Journal [Spr85].
Journey [Wil09].
July [OST83].
Jumps [KJK+08].
K-entries [Nai93]. K42 [DKW+06, KAR+06, WdSA+08]. Kameleon [RHMR15]. Kang [Küh99]. KC95 [PCP00]. Keith [Wai94]. Kenah [Woo85]. Kernel [CKmWH16, CCS+16, JKS+15, LCL+16, OVS+06, YN15, ACG86, ABL+91, BF08, BAD+11, Bar81, BYVF08, CG85, C2Z78, CD95b, DD12, Dru92, EK095b, ETKF07, FBB+97, Har82, Har88, HHLS97, HIN98, JIN95, Kor06, Kru82, Kut84, LBB+91, Lie93b, Lie95a, LST+06, MP89, MW08, MCD77, NL96, PRD10, RR81, SMS11, Sch75, SC577, SES96, SLQP07, Sil63, SCH73, SR89, TM89, Uh107, VMBM12, WG08, WSG02, Fin92, HBB13, MP92a, MP92b, PHOA89]. Kernel-based [CKmWH16]. Kernel-level [OVS+06, PRD10]. kernel/domain [SHC73]. Kernels [CCS+16, ARS89, GLC99, MR07, MSC+06]. key [BMA00, Che04, DSGP05, DS90, DHJ+07, HLL04, JY98, LKXY03a, LKXY03b, LL04, LW04, LH04, LSH00, MCKK99, MCKW00, PL01, PS98, PFP00, PW98, SY96, STW95, SY93, YS02, MC96]. key-value [DHJ+07]. KeyKOS [Har85]. Keynote [Est02]. keys [CJ05, KC95, LGSN89]. KickStarter [VGX17]. Kill [KKG+17]. Kishor [Sta83, WAI83b]. Kits [Kuh04]. Kittyhawk [AUW08]. KLogger [ETKF07]. Know [DK17, Wed88]. knowledge [ST01]. knowledge-based [ST01]. known [Rou84, YLW+06]. Krell [Val94]. Kuperee [DH96]. Kurt [NUT94a]. KZ2 [XDC+95].

L4 [BS15, KEP07]. L4oprof [KEP07]. Labels [EKO+05]. Labs [MW09]. lacking [BJ81]. LADIS [RAVC12, WTC09, Mvr13]. LADIS’14 [CJR15]. LAHNOS [AAE+94, CCG95]. LAM [ZWZ05]. LAM/mpi [ZWZ05]. Lamport [Woo90]. Lance [Wai95b]. landslide [ST9+07]. Language [AM77, BD17, FAH+06, MAHK16, YN15, Al82, ACC+09, AGB+77, ACG86, BMER14, DBM208, DB85, FBB+97, GSA10, HFWZ87, Her77, HM93, KMC02, KRW94, Ros85, WP87, ZN00]. Languages [EMS90, EMS911, AH77, DBR09, Est02, GA98, JMK+08, PGZ08, Wir87]. Large [CJR15, RAVC12, WHZ+17, WTC09, WAC+81, BS95a, BJK+06, BLRC94, Bod11, CEC00, CMK+06, EJD13, FES09, GBB85, GBZP10, GB90, GSN08, JLS09, KJH+11, KFM11, KSS+96, LPS10, LJJ97a, LGN07, Nen99, RBB99, ROLV06, Ros89, RD01, SATG+07, Sal91, SF12, SPHC02, SSR+10a, TLD+11, VYV+02, YZZ06, WS92]. Large-Scale [CJR15, RAVC12, WTC09, WHZ+17, BS95a, Bod11, FES09, HSS+06, KKF91, KSS+96, LGN07, RBB99, ROLV06, Ros89, RD01, SF12, TLD+11, VYV+02, YZZ06]. largely [Sal78b]. Last [DK17, LSKK08]. Latency [JHK+16, SS07, ZE16, BKP+96, DC99, DC00, EWCS96, JFV+96, PSM16, SIG+04, Ste97]. Latency-Critical [ZE16]. latency-sensitive [DC99, DC00]. lattices [Pon97]. Launching [RD87]. Lawrence [Woo85]. layer [GUB+08, ZL04b]. layered [LB303, PSC+07]. layers [AAE+94, KC94, LIN81]. layout [GJX03a]. Lazy
[DB96, LLS91, BL89, CGS+96b, ZIL96, You92]. **LazyBase** [KMSV10]. **LCM** [LRV94]. **LDX** [KK89+16]. leak [BM06, HC04]. leakage [ZPP04]. leaks [ZJS+11]. learned [Sha00]. **Learning** [ES10, LPM17, LCCZ17, LPSZ08, Bod11, MZI08, ZFW10]. Leases [GC89]. least [Rob96]. least-utilized [Rob96]. Lee [KCL03, Kuh99]. legacy [SL95+05]. length [SEP98, YN12]. less [BNE16, DB00b, EKF+14, HKL+06, KLS+10, TH94]. lesson [WL94]. Lessons [Cas91, ROLV06, Sha00, Wet99, Wet00, WdSA+08]. letter [Hof07]. Leases [GC89]. least [Rob96]. least-utilized [Rob96]. Lee [KCL03, Kuh99]. legacy [SL95+05]. length [SEP98, YN12]. less [BNE16, DB00b, EKF+14, HKL+06, KLS+10, TH94]. lesson [WL94]. Lessons [Cas91, ROLV06, Sha00, Wet99, Wet00, WdSA+08]. letter [Hof07]. Level [ASR+17, HT15, RS02, AEE+94, ACG86, ABLL91, AMO+12, BM91, BSM+12, BDD+02, BW01, BMP+04, CG91, CCEH00, EB78, EKO95a, Fes07, FURM00, Hal00b, Hal00a, HSI+01, HEK+07, JSDG08, KAI+13, LS75, LBF+98, MSLM91, MT02, MQW95, MRA87, OT95, OVS+06, PCH+14, PRD10, RRT+08, Sch73a, Wal91, WF07, ZZ05, ZJS+11, vEBBV95]. levels [HZ09, dVdV98]. leverage [CJS+09]. Leveraging [HS16, GPV04]. Li [JW01, KCL03]. lie [CR12]. Life [Pet93]. lifetime [DS98, LL98]. Light [vdWMH11, MSC+06]. Light-weight [vdWMH11, MSC+06]. Lightweight [BALL89, CkmWH16, CGS+96b, KKS+15, KKK+17, KKS+16, MGL17, SMK+93, AMA+11, CH07, MEG94, TNL+07, dORF12]. like [Ne00, ZZ97]. LilyTask [TWL05]. Limitations [Kos73, Bir07, CS93, LMG+07, Pu93]. limited [BC83, GG73]. limiter [Loe89]. limiting [CCK04b]. LimitLESS [CA91]. Limits [Wa91, LB08, YV01]. Lim [KTC03]. Linda [CG85, CG93]. line [DH95, KG06]. Linkage [Ros94]. linked [LB81, RMS96]. linking [Jan75]. Linux [Kad95b, Kad95a, AR07, BYVF08, BBHL08, DIN05, FM02, Gan08, HBB+13, JKS+15, JHT+07, KAS+06, Kor06, MW08, NV06, PLM06, PLHM08, RLB08, SLM11, SG04, TF04, VMBM12, WRA05, WTKW08, WXX08, dBBO8]. LISP [SH87]. literature [Met82, Bru86]. Litmus [LWP17]. Live [KS09, SHW+15, XD17, HDG09, OB10]. Lived [LCL+16]. liveness [BC08]. LND [MZWZ02]. Load [AEP+97, PL95, BMD94, EDZ07, HBD95, JXY95, LWS96, ZSK97]. loading [LL98]. Local [FR94, KLIK17, AEE+94, Fab98, HJ10, Kan83, SHA02, Spe81, Tem98]. Localities [Mas77]. Locality [LSL+17, PAB+98, SZD04, SSK17, WCL17, CMT94, CR72, DK75, LSKK08, LWS96, LS09, MT96, PSE06, PEA+96, VDG96, WE98, ZYG00]. Locality-Aware [LSL+17, PAB+98, LSKK08]. localized [LOM+09]. Locating [ACS15]. location [LB81, ST93]. Lock [GMT16, YWKYS15, KPS09, LT11, RG02, MP92a, MP92b]. lock-based [LT11, RG02]. Lock-Free [GMT16, YWKYS15, KPS09, RG02, MP92a, MP92b]. locking [Lie94b, MMTW10]. Lockless [DD12]. locks [Gil78]. LOCUS
Log

log-based

log-structured

log-synchronization

Logged

log-structured

logic

logged

logic

login

logistic

Logs

logTM

long

Look

look-alike

lookaside

Loop

loops

loosely

Loosely-coupled

Loss

Low

Low-synchronization

LRP

LRU

LSI

LSI-11

Luna

lunch

LVQ

LVQ-based

Machine

Mach

Macroprogramming

MACIDS

MAGE

Magnitude

mail

mainstream

mainstream

maintainability

maintaining

Maintainability

make

Making

malicious

malware

Manageability

Managed-Language

Management
memory-aware [EDZ07].


Microkernel [BS15, BCD+95, CL95, KEP07, Sto07, Uhl07, ZPS99, ZPS00, dORF12]. microkernel-based [Sto07]. Microkernels [FHL+96, HUL06, HEK+07]. micropayments [LOM+09]. microprocessor [AB75b, ACT94, DMB87, GS13, SCP+06, UHMB94]. microprocessors [WJMC04]. microprogrammable [Tan79]. microsecond [AD99, AD00, DM90]. Microsharding [TPH12]. Microsoft [Sch07]. middle [RA06]. middle-ware [RA06]. Middleware [MB01, RAVC12, WTC09, CPW07, EBS01, EAS07, GHP+08, KG06, CJRV15]. might [HH88].

migrate [LAB+06]. migrating [IvdLH+00, OSSN02, PL95]. Migration [CAW08, Pat02a, RS02, SHW+15, Sch95, XD17, ZSK97, Bec90, BW01, CWS06, CDV+94, DDYM99, HDG09, KS09, Lux95, Nut94b, PM83, RH97, SCP+02, Smi88, Won93, Zay87]. MIMO [AHB15]. Minding [BYVF08].
Multi-agent [CWL05]. Multi-Core
[MGT+17, DMD13, CAW08, DD12, FD10, KF09, LCWM08, RRBN09].
multi-cores [NBB09]. multi-device [WS91a]. multi-domain [Jan75].
multi-microprocessor [AB75b]. multi-objective [NSKS11]. multi-processing
[Mil90]. multi-protocol [PFGD02]. multi-server [WB07]. multi-service
[BMTW91]. Multi-site [DBH+06, LWQ09].
multi-stage [CHY05]. multi-structured [MP91]. multi-tenant
[BWV+12, SFS13]. multi-threaded [LBvH06, OA08, SBN+97, SQP08].
multi-tier [CCZ07a, MZWZ02]. multi-user [MDO94]. multi-variable
[LPH+07]. multi-vendor [RD87]. multiagent [HCZ98]. multiagent-based
[HCZ98]. multicast [CNL89, Das92, LBJ03, Oes01, OGA06, PL01, SB91,
Toi92, TFC99, YLE02, HTW01, vR92]. multicable [ATMZ01].
multicomputer [MK91]. Multicores
[GMT16, GF15, Pen09, WM16, ZE16, ATSS09, CGKM11, GCTR08, HZ09,
RKBH11, SFB+09, WCS08, WCS09, WZWZ10, WL09]. Multicores
[RHR+17, CH14, NG09, WA09]. Multics
[F072, Mon77, Sal73, Sch75, SCS77]. multilanguage [BF87]. multilevel
[FLR77]. Multimedia [VT01, WS92, BGS04, CB95, GBG96, HPG00,
Hal00b, Hal00a, Hop90, LMM93, NL95, NL97, TL96, Zim94]. multiparty
[LL04]. Multiple [CB17, EMZ+16, SJSM96, BEW76, Che04, Fon72,
GDRT13, KSL92, PR83, TE94, WJMC04]. Multiple-block [SJSM96].
multiple-key [Che04]. multiplication [CFR98, MPPZ87]. multiprocess
[Fon72]. multiprocessing [AH80]. Multiprocessor
[MP92a, MP92b, SZ92, Wal73, BKT87, Bec90, BGHL87, CDV+94, CLMP81,
CF89, Goos87, HWO98, HGKD94, HKO+94, HH89, KCD+81, KLMO91,
KDS+06, KSL90, MB06, Mil77, NMS+00, ONH+96, PR83, RTY+87, Sco96,
SJG94, TSS71, YTR+87]. Multiprocessors [LPM17, BSL08, BAM+96,
BR97, CRD+95, CAL+89, GGH91, GTHR99, GTHR00, LGHM94, LA94,
Pean91, Ros91, SKIO88, TASI07, TG89, VZ91, VGR98, WSH94].
multiprogrammed [TG89, VZ91]. multiprogramming
[CFL73, Han72, How72, KSS73]. multireader [HV92]. multiserver [HL96].
multisignature [CL04b]. Multitasking [PPM17, Val94, HPR93, Rei85].
multithreaded [BMMW00, GLC99, REL00, SP00, Sho00, ST00].
multithreading [LGH94, PSG06, WCW+04]. multiuser [ROLV06].
Munin
[CB91]. muzzle [YTM+91]. Musky [Wit16]. mutation [VE08]. Mutual
[Har82, BBBA04, Bou94, BO99, Cha96, CC97, HS88, Ho90, Nai96, OR87,
Ray91, Woo90]. Mutually [BDT00]. Mutually-distrusting [BDT00].
MUVI [LPH+07]. My [Dij05]. myths [SPBP06].

name [PPT+93, SZN87, YAK93, ZL86]. names [Lau84, Pio89]. naming
[AWS89, AWS89, HSI+01]. NAND [Des10, LSKK08]. nanoscale
[PJD06]. NAS [JXHQ02]. Nash [CCAP06]. National [Sop84]. Native
[CSBA17c, SJ95]. near [SS83a]. near-optimality [SS83a]. Need
need-to-know [Wed88]. Needed [Sal93]. Needham [Nes90]. Needs [Sha95, DZ95]. neighbors [BTK11]. Nemesis [Ros94]. NEPI [LFH+09]. Nessett [BAN90]. nest [MT96]. Nested [Had77, SSK17, BO99, JP78, Lis77, MMP83, Par78, Wet78]. Net [LaR92, CG85, vEBBV95]. NetDB [LS09]. Netherlands [OSV82, OSV86]. Nets [Nut94a, Kos73]. Netstation [VFH98]. Network [BNOW93, BCC+94, DS90, GPY+17, Hal00b, Hal00a, HSL17, Jef92, LER+17, LLN+17, RLD+17, XD17, AIKS00, AEE+94, AEH75, ADN+95, AD99, AD00, BDMS98, BFS94, BS06b, BJL+06, CCG95, CAL+89, CBD+98, Che75c, CK86, CMMX05, DB75, DZP+11, DTR01, DB96, EGE02, Est02, Fab98, FIM+11, FGA96, FCC+97, GAT13, GS90, Gir82, GHP+08, HLL+02, HKL+06, Ho93, HN81, HKU79, HB07, JFV96, JAvR06, vKPR02, LCTK01, LW01, LS90, LX00, MVKA06, MP75, MN08, MD81, MRA87, MDB01, MM96, MCM01, NWO87, NS10, OCF00, Owe84, PAC+98, Pet93, PWC+81, RR81, RCW10, SY96, SKPG01, Spe81, SPBP06, SDH+97, VYW+02, Van96, WYC03a, WYC03b, WCY05, WIL01, WL02, Wet99, Wet00, ZDP83, vEBBV95, Her92b]. network-based [HLL+02, MD81]. Networked [NSW10, PP09, GB93, HSW+00, LWQ09, SGGB99, SGGB00]. Networking [ELR15, LS09, Sub11, BTMS10, EENV02, KSK09, MB93, Mao09, ROJS09, SG04, Zho10]. Networks [AHB15, BR10, CKMV99, ATMZ01, ARKM01, AC97, AJG07, BJK+06, BBD+02, BBBAN04, BVR+00, CDG+02, Cec00, CCAP06, Cos13, EKM04, Gil78, HSI+01, HJC+11, LMG+07, LCJ+11, LAAW00, LC02, LW01, MFFH02, MV86, MAK07, NPE06, Opd75, OGA06, PS98, PS99d, PS99a, PS99c, PS99b, Pat02b, Pop75, RN93, Ten96, WLS+02, ZS06]. Neural [GPY+17, RLD+17, CCG95, CMMX05]. Neurosurgeon [KMG+17]. Next [AYQ+16, BW95, HEK+07]. Next-Generation [AYQ+16]. NFS [SM89]. Nice [VKD02]. nightmare [Pen09]. nights [AD07]. Niterói [LGMF14]. No [RRT+08, RJK+14]. node [LSS04, ZS06]. nodes [Sal78b]. Non [AHM+16, BM90, CYMT16, CYG+17, LLL16, Rie88, Yan92, ATMZ01, BXS14, CCHV11, GC96, HLL04, KL98, KPL99, KBK02, KCLZ98, Küh99, Lam85, MR07, Par78, RB93, Ste97, WZ94, Yuv76]. non-blocking [GC96, RB93]. Non-Byzantine [Ric88]. non-determinism [Ste97]. Non-Deterministic [LLLG16]. non-multicastable [ATMZ01]. Non-Preemptive [CYMT16, CYG+17, BM90, KL98, KPL99, Küh99]. non-problem [Par78]. non-problems [Lam85]. non-quiescent [MR07]. non-repudiation [HLL04]. non-strict [KCLZ98]. non-system [Yuv76]. Non-Uniform [Yan92, KBK02]. Non-Volatile [AHM+16, BXS14, CCHV11, WZ94]. nonce [KSL92]. nonce-based [KSL92]. nonces [NS93]. nonstationarity [SKZ07]. NonStop [Bar81]. Noordwijkerhout [OSV82, OSV86]. normality [WG08]. Norstar [Cas91]. North [Had84, Had85]. North-Holland [Had84, Had85]. NOSSDAV’93 [BCC+94]. Note [RD97, Wel88, And81, Den78, Den79, Den80, Dos88, Hat94].
Hil94, Lie94a, Lie94b, Lie95c, Lie96, Lon93, NS93, Woo90. Notes [PHL+77, Bre08]. notification [BF08]. Novel [HS16, DDYM99, GJXJ03b, GJXJ03, JXG+02, LB03, OMCB07, WLZ03, WLRZ03, WBB02, YW06]. November [LGMF14]. NOWs [LL98]. NRE [KZVT17]. NRICS [XX00]. NSDR [PP09]. NT [Vog99, Vog00, PS96, WH99, YD02, ZWZ01]. nucleus [Bro76]. nuggets [Fle07]. null [KKN00]. NUMA [BFS89, BSF+91, CSBA17a, CF89, LEK91, SKJ+17, VDGR96]. number [Mit00]. numbers [Dal75, Tom75]. numerical [MP85]. NUMP [Yan92]. NVM [DK15]. NVM/FLash [DK15]. NVRAM [KKB+16]. NVWAL [KKB+16].

O [DBR09, And95, BJL+06, BP91, BS96, CG00, CR08, DS09, EBP16, GNB+09, GPK+07, HF08, HXL01, ID01, KMN+16, LakS, LP07, MK96, OD89, PSMB16, PSK08, Rus08, Ste97, VW08, WLRZ03, WBB02, XLDB09, dBB08]. O-intensive [NXQ05]. O2S2 [RS08]. OASES [NG09]. Oasis [MVKA06]. Object [Gir82, S795, DFS00, GKL95, HF08, HM90, HM93, HLFZ97, JZZW92, JMK+08, KCD+81, Lac00, LC93, Lux95, MS91a, Nut94b, OLS85, PKW81, RS08, SDF+00, Svo95, Svo81b, Taf82, TCH+91, YD96, YTM+91]. object-based [HF08, KCD+81, RS08, Taf82]. object-oriented [GKL95, HM93, HLFZ97, JMK+08, Svo95, Svo81b]. objective [NSKS11].

Objects [BW95, BNOW93, GPR87, Lor86, SZ98, SMBA10, VBHN10, Her92a]. Observations [Lau81, Pow89]. obsolete [Wai98]. OceanStore [KBC+00]. Off [WM16, MSc+06]. off-the-shelf [MSc+06]. Offering [LZ03]. offline [PRD10]. offload [yKr06]. offloading [VM07]. offs [MSP98]. oil [KSDC14]. old [BFK+12, SV96]. old-world sky [BFK+12]. Olle [Had85]. OLTP [TPH12]. OMF [ROJ09]. omission [LB91, SLM11]. On-Chip [ACAAT16, KBK02]. on-demand [FBG96, LGN07, PB08, VM07, YGG+03]. on-line [DH95]. On-the-fly [Jin09, Csw06, Kep01, SD+08]. once [FC87]. one [CCK04b, CHY05, GS89, HV92, LW04, LC04a, MA91]. one-time [CCK04b, LC04a]. one-way [CHY05, LW04]. Ongoing [Sal74]. Online [PK96, Svo73, WZW210, BMO6, LSS04, WJM04]. only [CMS07, FR85, GS99, Lam00, LS94, SBL00, SGT96, TSE+00]. ONR [MM92, MM93]. ONTAP [DV12]. Ontario [San86]. onto [LBvH06]. Opal [CBHLL92]. Open [BMF+16, BYV08, CJK87, GHP+08, HCZ98, Mah94, SY96, WSO6, KCMV99, TSP17]. OpenBSD [DIN05]. OpenPiton [BMF+16]. OPENSIG'98 [KCMV99]. Operating [BIIY06, BCC+94, BK08, Bre08, Bru86, CCS+16, CJ75, DDOL16, DK15, EMS09, EMPS11, Fle83, GF15, HBB+06, JBW+87, JM95, KBC94, LaR92, Laz92a, Laz92b, LE00, Lis72, Mat06, Mat07, NBW87, Sat99, SHP+16, Sha95, VDGR96, Wai83a, Wai86, WAB+89, Wli94, WLP75, dSBP11, dV96, dSM16, AYK08, AMPST33a, AMPST3b, AMPST4, ARS89, AEG+91, AEE+94, Als72,
ALBL91, Ant90, ACT94, Atw84, AMO+12, ATSS09, BFS04, BR09, BAD+11, BL75, Bec90, BSP+95, BCE+95, Bla91, BW95, BC01, BP91, BDR97, BBH06, Cab90, CES89, Cha90, CIL93, Chá91, CB93, CEC+95, CNC+96, CGL+08, CMMS77, CD95b, CL95, CYC+01, CB95, CS00, CLDA07, DKW+06, DRSK89, DH3, DL80, DS80, Dij06, Dim98, DBRD91, EKV+05, EW76, EVvdW89, ESB+06, EKO95a, EKO95b, FM98, Fle81, Fra80, Gai72, operating [GPV04, GS89, Gor87, GGV96, GC96, Gue88, HPG00, HV08, Han83, HP93, Har88, HR75, HZ09, HH99, HH08, KCD+81, KKS89, KSP09, Kee79, KS85, KSR2, Klo80, KSLA08, KAR+06, Küh04, LN79, Lau81, Les04, LMM93, LTCA89, LJS+02, LWMX05, Lio78, Lit88, LF13, LZ03, MA79, MR07, Mat04, McD00, Met01, Mii78, MP81, MS00, MPH06, Moh78, Moo92, MP96, MM91, NIDC02, Nee72, Neg82, NB00, NV06, OMCB07, Ous81, PV95, PBR+08, PS01, Pra87, PC75, PAB+95, RR81, Rat75, REL00, RLB08, Rip03, Rob98, Rob08, RPM97, Ros94, RBH+95, Ros06, RHP+07, Sch95, SS01, Slb83, SF80, SPF+07, Sp94, SR95, SDE85, SAF07, SZX+88, SETB08, Ta82, TH94, TM81, Tan87, TS06, TLL94, TKP+08, TBM+06, TLL03, Tur87, Tur80, Van06].

-operating [Var72, WH99, WV02, Wai98, WB07, WPE+83, War76, WDA+08, WPL85, We95, WA09, WMH72, WABL93, XDC+95, YTM+91, YTR+87, Yuv76, ZELV02, ZDP81, ZLX01a, ZLX01b, dOS08, vRvST88, Her92b, Jef92, Mat10, Pet76]. Operating-System [AVN+16]. operation [BM99, DB97, EKF+14, JR05, KS91, KS91b, TC96]. operational [CJM+75, DKW+09]. operations [LGN07, MPF+06, Spe81, Vog97].

Opportunistic [KMK16]. Opportunities [DW07b, JSS+15, WT10, HZ09, VAK+11]. Optimal [Car94, Sch73a, Bor92, CK86, ELG95, LML00, Tem98, LSH03a, LSH03b]. optimality [SS83a]. optimism [Cri94]. Optimistic [Her87, KPR+08, PAB+95, ZJ91, MT85]. Optimization [ASR+17, KZVT17, dGBD10, FL77, G096, JTG+00, LE96, OKN02, dOL12, SFS13, TACT08, ZCS02, ZWG+97]. optimizations [CMT94, DS06, KMC02, LRM91, OA08]. optimize [FHL95]. optimized [PSMB16]. optimizer [WBR+12]. Optimizing [Fab98, NCL12, RHR+17, SCP+02, VBHN10, YZG+11, KGS06]. orchestrated [RSE04]. order [DFS00, Le98, RGAB98, SL98]. Ordered [HTW01, BBF+11, Bir94, CR75, CS93, Coo94, Oes91, Toi92]. Ordering [LSM16, AN02, Das92, EDP06, TFC99]. Orders [BNE16]. ordinary [HS96]. Org [SLD15]. Org-Mode [SLD15]. organization [BC91a]. organizations [JM98]. organize [Jan81]. organizers [BY08]. Organizing [Mog09, Pou97, BC06, CM06, PJD06, ZS06]. Oriented [BS15, Rei92, BR09, Che85, CBC+08, GKL95, HM93, HLFR97, JMK+08, Mah94, Mal10, PPO14, RR81, Sm009, Svo81b, TCH+91, TNA12, WL09]. Orphan [Ab93]. Orthogonal [Dru92]. OS/network [Pet93]. OSL [Ens75, Sib76]. OSCL [Sib76]. OSes [SLQ07]. OSKit [FBB+97]. OSL/2 [Als72]. OSL [KS92]. OR [Küh99]. OSRL [Sib76].
[LSH03a, LSH03b, CC04, CCK04b, DH95, Gai78, KLY03, KTC03, KCL03, Ku04, KCC05, LFW04, LC04a, Sco04, Sin85, YW04, YS02]. past [ES10, JKDC05, Lan00, RD01]. Pastiche [CMN02]. Pastry [Her07]. 
patches [MPLH06]. Path [HABZ17, MCXS16, CCB+06, DB00b, SEP98]. paths [MP96, PHY096, Won93]. Pattern [AWS16, SCM05]. 
Pattern-Recognition [AWS16]. Patterns [PKB+16, BRR+00, MNN08]. 
Paul [Wai86]. Paxos [HMS17, MDB+12]. payment [SH00]. PC [Fos87, Kad95b, SJL+87]. PC-XINU [Fos87]. PDA [Neg00]. PDF [Wai97a]. PC-XINU [Fos87]. 
PDAs [Neg00]. PDF [Wai97a]. PDP [MM93]. penalty [KT91b]. penetration [HGB+80, WAC+81]. 
perceived [MCD+08]. Performance [Acq16, BC91a, Chu75, DDK+16, EAS+17, FPG89, GGH91, HO91, HP95, KPL99, KPS+16a, KPS+16b, LK91, LL+04, MT17, NSKS11, NQ+05, OBSR16, Per92, PW93, RHR+17, RP07, RGAB98, Ros78, SHW+15, SEF+16, SN94, SB89, Svo81a, TNN187, VGR98, WP91, WKT+13, Wc98, ZH16, ZHK96, vRvS88, AWW08, And95, ATSS09, BvS00, BSP+95, BIT07, BMR+09, BBM09, BS96, BER+14, CPW07, CBZ91, CB93, CEC+95, CZ83, Cla87, DVS87, Des10, Duc89, EDP06, EWCS96, ENCH96, EEK06, FURM00, FM02, FD10, FdAM14, FJLC98, GLC99, GJX+03a, GKS11, HLR98, Hdr95, HHL97, HK+94, HKM+87, HS05, IK92, JBD08, JMK+08, JKW95, JKH+00, KEG+97, KLS+10, KMS+10, KEP07, KN96, KF09, LRW91, LKB91, LB06, LKV+99, LKV+00, LSA+00a, LSA+99b, LT11, MB93, MCD+08, MRC+97, MD04, MA10]. performance [MW75, MUKX06, Mil92, MB91, MP91, NSS10, OCLN14, OAE+09, PG96, PBH+07, PHY096, PS96, PG03a, PN00, RS00, RIV+96, RBH+95, Sad75, SATG+07, SBL99, SBL00, SLN00, SLN99, SB10a, SPF+07, SKZ07, SQ08, SPR00, Svo73, TH94, Tem98, VW08, WSG02, WVS+99, WVS+00, WSH94, YZJ02, YW06, ZG07]. Performance-directed [RP07]. performance-monitoring-unit-based [KEP07]. performance-setting [FM02]. PERFORMANCE'98 [Voe98]. performances [Zea97]. Performance [Spe81]. periodic [BMD94]. peripherals [Van96]. permeating [ACC+08]. perpetually [Kil00]. Persistent [GBCH00, IJK16, KPS+16b, Lzc+17, NH+17, SKB+17, GPR87, JZZW02, KBC+00, ONG93, RD01]. personal [CN07, CEC+95, Han83, LBP+07, RCC01]. personality [CCW+11, Neu00]. personalized [FS08a]. perspective [Fle83, HH89, JKL+13, Lev07]. perspectives [KSP09, MA10]. Pervasive [KDL+16]. pessimism [Cri94]. Petal [LT96]. petascale [BIYC06, OVS+06]. Peterson [HV92]. Petri [Nut94a, Kos73]. PFF [Sad75]. Phase
[DHK+15, KSDC14, MA91, SZD04, SS00, AN02]. phenomenon [BGMP79].
philosophers [Ran82]. philosophy [Bro76]. phishing [RSW08]. phones
[PS09]. Physical [HC92]. PicoServer [KDS+06]. PICSEL [MCD+08].
PIFT [YSCC16]. pinning [SK08]. Pioneer [SLS+05]. pipe [KRS97].
pipeline [GTA06, YZJ02]. pipelined [MSB+02, WS87]. pipelines
[SCP+06, SRA+04]. Pipelining [Cla87]. PipesFS [dBB08]. PL [Mac77].
PL/I [Mac77]. place [BHB+08, SCM05]. Placement
[PR15, APGG00, CKJA98, LK91]. Plan [CJM15, Svi83, Gan08, PPT+93].
PlanetFlow [HBP06]. PlanetLab
[ATSV06, Fiut06, MPF+06, PP06, PR06, SPBP06]. Planning
[HC92, SV83, Tug83]. Platform
[BCR+14, RWS+15, AUW08, BBD+10, KL07, Lac00, NSS10, PG03a, PG03b,
RA07, Sha00, VBN10, WCW+04, YZG+11, YD96, ZLL+07]. Platforms
[BSR+15, DPW+09, NV06, RA06, SK13, SZHI11, USR02]. platinum [CF89].
PLOS [EMS09, EMSPS11]. PLUS [Hol88]. plush [ATSV06]. PM [BS89].
pocket [BBD+10]. point [LKB91, SB10b]. Pointer
[SB10b, D06, KKN00]. pointless [DKK10, SB10b]. points [GKS11, WV02].
Polynomial
[Ull73, DSGP05, LFW04]. pool [LML00, Str12]. pools [Pea89]. poorly
[LGSN89]. Porcupine [SBL99, SBL00]. Portability
[CE88, MS91a, Moo92]. Portable
[Wei92, Car94, CMMS77, Kep91, KS95, Mil78, PCH+14, Rya98,
Rya99, WDH89]. Position
[BR91, Bac91, FNRC+07]. possible
[Bel75, DS92]. Post [HDG09, Wit16]. Post-copy [HDG09]. Post-ISA
[Wit16]. poster [Cec00, CG00, Ki00, LSA+00b, RN00b, Yu00b, dLWZ00b].
PostScript [Wai97a]. Potemkin [VMC+05]. Power
[BL17, CDY+17, LFZE00, WWGF08, ZH16, BS08, CJS+09, DB11, EK04,
EKF+14, GPV04, KLS+10, KS95, LB06, MB06, NS07, PS01, RRT+08,
SQP08, SBH+10, WTB10, We95]. power-efficient [SQP08]. powered
[RJK+14]. Practical
[BC08, FXZ+17, HFC+06, KJH+11, Lit87, MGT+17, NIDC02, Nut94a,
ZJ17, DB09, FRL00, Fog74, GAT13, HKD07, LSH01, SNV10, WMI+07].
practice [LAW91, OSV86, Woo73, Lig94, Lig95]. practices [SPBP06].
pragmatic [BMW02b, MPC+02]. praxis [Bro76]. pre [CM75, KY02].
pre-execution [KY02]. pre-specified [CM75]. Precise
[CYG+17, GMM98]. Precision
[MCGL17, MPPZ87]. predicates [JKDC05]. predication
[JKD+08, BSW04]. predictable [JRR97]. Predicting
[JHC+11]. Prediction
[CYG+17, JHK+16, AVZ11, CCM96, CPT08, DB00b, KAI+13,
LB06, LJS+02, LWS96, RRP06, SZD04, STM+07, SEP98, SKZ07, YS94].
prediction-based [RRP06]. Predictive
[M90, SS06, YSCC16, IMC+06]. Predictor
[BSMF08]. predictors [SJS96]. Preemptable
[TLC85]. Preemption
[WLZJ17, ET05]. Preemptive
[CYMT16, CYG+17, BM90, FPG89, KL98, KPL99, Küh99, LS75].

**Prefetching** [Bha17, CKF91, CLS06, CG00, CHV04, CJE02, KTP+96, 
LSP07, LM96, MDK96, PG93, PGG+95, RSEW04, RMS98].  
**Preliminary** [Che85, FW77, NN75].  
**Prelude** [Wei92].  
**Prentice** [Sta83, Wai83b].  
**Prentice-Hall** [Sta83, Wai83b].  
**Pres** [Wai83a].  
**presence** [Ram00].  
**present** [Bas12, BCC13, JKDC05].  
**presentations** [Laz92a].  
**Preservation** [BDF15, FNRC07].  
**Preserving** [BJKT15].  
**Press** [Had83, Woo85].  
**prevention** [Dim98, Lev05, New79].  
**primitives** [AL91, BGHL87, Har82, Kno74, Kno75, Kot88, MC11, Kos73].  
**principal** [ZL04a].  
**Principle** [LE00].  
**Principles** [SHW+15, CB95, GS78, PR06, SHN+85, Wed88, BK08, Bre08, Laz92a, Laz92b, Pet76].  
**Printers** [ASR17].  
**Priority** [BC83, DS92, LLK96, Mil92].  
**Privacy** [BJKT15, Car94, CCM08, WK05].  
**Privacy-Preserving** [BJKT15].  
**private** [DS90, WH08].  
**private-key** [DS90].  
**Privileged** [MPF06].  
**Proactive** [SLFP16].  
**probabilistic** [CR75, DS06, XFO08].  
**Probability** [Sta83, Tri82, Tri02, Wai83b, Ell73].  
**Probes** [YN15].  
**problem** [BRR+00, BL00, Che85, Gai78, HS88, Hil92, Lip75, Lis77, MY98, Par78, PCP00, RD97, Sei90, SRH+06, Wet78, YLW+06, Zöb83, GB01, JR05].  
**problem-oriented** [Che85].  
**Problems** [SDE85, Aba93, BDDMR11, Bel75, FD10, HC95, KXD00, Lam85, Rom84, Sal78b, Ull73, WB86].  
**procedure** [ATK92, BALL89, BN83, Coo86, TA90].  
**Procedures** [Wai86, Boc75, Opd75, oDdB10].  
**Proceedings** [OST83, San86, Foa86, Had84, Mat10, OSV82, OSV86, Sat95, Sat99].  
**Process** [DB00a, Eas72, FG91, Ger77, KSCK17, Lom77, PM83, RS02, Rus77, TG89, Var72, ZL86, AYK08, AM77, BR09, BW01, Che75a, GW04, GLG93, HBD95, HL92, How72, Jan75, Kno74, Kno75, Lau84, Nut94b, RH97, SK96, Smi88, ST01, Svi83, Won93, Zay87].  
**Process-based** [DB00a].  
**process-oriented** [BR09].  
**process-resource** [SK96].  
**processes** [ACG86, AKS73, DB09, DB00a, EKV+05, Hab72, HAF+07, ML85, MV86, PR83, PL95, Sch95, SB886, Woo73, Yue85].  
**Processing** [KPS+16a, VTGH17, AD99, AD00, Bas72, BJL+06, BP91, CPW07, Cas91, CFR98, Cri94, DB96, Ful73, GB93, GP95, KKFB11, MLB83, Mil90, Oli90, Sop84, Svi83, Tug83, VBLM07].  
**Processor** [GCJ17, KTG+17, Kru82, SKJ+17, ZSG+17, AM87, Bas72, BJL+06, BB75, 
CLC05, Cla87, EKM04, HS91, HFO8, LKB91, LBvH06, NL95, RK11, SL98, 
SSS01, SDV+87, ST00, VZ91, WCW+04, vWWMH11].  
**processor-based** [WCW+04].  
**Processor-Interconnect** [SKJ+17].  
**Processors** [AWS16, CDY+17, MT17, ATSS09, FJLC98, GCTR08, HZ09, MA06, MSF85, 
PRAH96, RGAB98, RPNT08, SCL96, SF91, SKPG01, SPR00, WZWZ10, WL09].  
**Procrastination** [PG16].  
**Procrastination-Based** [PG16].  
**produce** [Cri94].  
**producer** [Hil92, RB75, Rus77].  
**producer-consumer** [RB75, Rus77].  
**product** [KGS06].  
**product-line** [KGS06].  
**Production** [ZJL17, TLH+07].  
**Productivity** [Wit16].  
**Professional** [Bar14, Gra14, Tet14].  
**profiling**
[ABD+97, CL87, CCZ07a, DB00b, HC04, KEP07, USR02, ZWG+97].

**Program** [BS15, Fle07, KTG+17, VSST16, BSL08, DV87, DK75, ELG95, GMM98, GN96, Isa08, Lov77, Mas87, Mas77, MCC+06, RR72, RD87, SV06, SMTZ09, SPHC02, SLZD04, TPO06, Won93, XFO08, ZZN01].

**programmable** [EK09b, NMS+00, WDA+08]. **programmed** [MSR77].

**Programmer** [Wit16, SGN85]. **Programming** [AWS16, BBB+17, BS15, BD17, CKmWH16, EMS09, EMSPS11, EMZ+17, HCW+04, KMC02, LL16, Wai94, Zho16, AUS98, AH77, BC91b, BF87, Bos06, CM87, CAL+89, CBC+08, Den74a, Den74b, DBMZ08, DBM87, Dos88, EFL07, Fra95, FW77, Gan77, GA98, GCTR08, HPM93, HFWZ87, Her77, HEKSP11, LCWM08, OB86, QPP02, Ric88, Ros95, Taf82, TMW10, Win08, Wir77, Wir87, Won93, Zel74]. **Programs** [NP17, SLFP16, AGB+77, AL91, BAMM77, BM91, BHS1, BMP+04, BB75, CLR94, Coo85, GTA06, Gue87, IBY+07, KCLZ98, MP85, NAR08, RG02, RK83, SBN+97, SP00, Shi00, SLTB+06, Wag98, Yue85, ZL86, Wei92]. **Progress** [DB99, Laz92b, MLB83, WS92]. **Progress-based** [DB99]. **project** [AD07, AMO+12, BBH00, BC91b, BDH07, HPG00, MLB83, Nee77, SMS11, SCS77, AUW08, Neu92, Pas92]. **projects** [KS92]. **Prolog** [BCDN87].

**promise** [Bir07]. **promote** [WK05]. **pronged** [Rob08]. **Proof** [Hof90, How82, AB82]. **propagation** [LRS+08, PST+97]. **Properties** [BC83]. **PROPHET** [WL09, CYG+17]. **proportionality** [GBG+10]. **proposal** [GP05, Kno74, Kno75, LK08, Rou84]. **proprietary** [VE08]. **ProRace** [ZJL17]. **prospective** [OB86]. **prospectus** [NN75]. **protect** [WK05]. **protecting** [JS08, KJS+06, LJY04, PGZ08, ZJS+11, ZZP04]. **Protection** [AYQ+16, CJ75, Dru92, Gal75, Hog88, HM93, Lam74, MMT16, Oli90, Rip03, Sal73, Var97, WFLJ07, Wei88, AH77, CLG+08, cCVP99, CVp00, Coo78, HRU75, He20, Her78, HFC+06, Les04, LC93, NW77, Nes82, O’S92, Sal74, SS72, SCP+06, Sm77, TSLBY08, WCA02, WRA05, Biss11]. **Protectit** [KSLA08]. **ProteusTM** [DDK+16]. **Protocol** [MB93, BO99, CC97, CCK04a, CC04, CC05, Che04, CWL05, CCEH00, DDYM99, DAs92, GB93, GP95, KTH89, KC95, KLS08, KSL92, KTC03, LCK01, LKPy03a, LKPy03b, LW04, LH04, LSH03a, MY98, PG96, PFP00, PFGD02, Syv96, WYCo3a, WK05, WL94, YS02, ZW201, ZL04b, KvKvT92, LSH03b]. **Protocols** [Ng99, ADG+07, ABC+98, BBFH07, Bir07, Boc75, CK86, CH07, DB75, HB06, JW01, LSH01, MP75, ML85, PS98, SHT97, SS94, SM89, SW00, Syv93, Toi92, XZZ97, XZZ98, ZLX99, ZL04a, ZIL96]. **prototype** [ZG07].

**prototyping** [WBC+83]. **provably** [ZLX01b]. **prove** [TFC99]. **Provenance** [MRS09]. **provide** [BC06, SLQP07]. **provider** [BWV+12]. **providers** [BK12, SG10a]. **Providing** [BDS+09, CC08, ST93, Nut94b, TS06]. **Proving** [BH81, FLR77]. **Provisioning** [DK16, AC06, Edi13, GSM08, PPO14, WL09]. **proxy** [RCC01, SFH99, Son05, WVS+99, WVS+00]. **proxy-based** [RCC01]. **Prudent** [PG16]. **PSI** [TNNI87]. **Public** [ELR15, CJ05]. **publications**
Publisher [Wai97b]. Publishers [Lit87]. Publishing [Had84, Had85, San86, Wai86, PP83]. pup [Fle81]. Puppeteer [dLWZ00a, dLWZ00b]. purging [BC08]. purpose [DC99, DC00, FIM+11, GCTR08, TPO06, WH99]. PUT [HDH+94]. PUT/GET [HDH+94]. PVM [DDYM99, IvdLH+00, JW96]. Pyr.mea.IT [ACC+08]. pyramid [ACC+08, TNA12].

Q4 [Bel10]. QoS [BC06, CEV00, CYMT16, CYG+17, GC08, GP95, Mal10, MCR+09, Wai95a, Wai97b, WL02, ZE16]. QoS-oriented [Mal10]. Quality [Gwi05, PAM+16, CEV00, KK84, McDo00, NCL12, Neu00]. Quality-of-Service [Gwi05, Neu00]. quantitative [LST+06, MT96]. surging [JLR+05]. Quasi [DDYM99, ELG95]. Quasi-asynchronous [DDYM99]. quasi-optimal [ELG95]. queries [SMR06], query [GSA10], queue [AH80, WLRZ03]. Queueing [Wai83b, Sta83]. queues [Bas72, SCM05]. queuing [Gil78, Tri82, Tri02]. Quicksilver [HMSC87, SW91]. quiescent [MR07]. quota [KLS08].

R [LHWY83]. R&D [BYVF08]. R4600 [LE96]. Race [ZL16, ZJL17, PK96, SBN+97, XHB06, YRC05]. RaceTrack [YRC05]. Raft [HSMC15]. RAID [GCI2, JIn99, KBPM10, OCLN14]. RAID-based [OCLN14]. railway [BRR+00]. Raj [WP91]. Ralph [Bl95, Wai97b]. RAM [Riz97]. Rambus [MSP98]. RAMClouds [OAE+09]. RAMpage [MSP98]. Random [ZS06, MCM07]. ranking [Dou09]. RAPID [AWS16]. rapidly [AKS00, BSM+12]. rate [BMR+09, UHMB94]. rather [Sat00]. rating [Dou09]. ratio [ZPS+04]. raw [LBF+98]. RDR [CLC05]. re [DSBK04]. re-execution [DSBK04]. Reaching [WYC03b]. Reactive [LA94, MW92, MW91]. read [EM89, JIn91, MMGC02, WL82]. read-mostly [EM89]. read/write [WL82]. readahead [WXX08]. reader [Sei90]. readers [KL98, KPL99, Küh09]. ready [SLCG89, SSR+10a]. Real [GF15, PS01, SZG91, TL96, AGM93, BL75, BH81, BC91b, BC01, CMMS77, DRSK89, DS92, FPG89, GP95, GS89, Gup01, HLFZ97, KKS89, LTCA89, LSA+00a, LSA+00b, LPSZ08, MW91, Mil92, MPC+02, NMS+00, NCL12, OT95, PN00, PC75, RLB08, RPM97, SN94, SZ92, Sor73, SR89, TM89, Wai95a, WAB+89, WPC12, Wir77, YS98, Zea97, ZPS99, ZPS00, FPG89]. Real-Time [GF15, PS01, SZG91, TL96, AGM93, BL75, BH81, CMMS77, DRSK89, DS92, GP95, GS89, Gup01, HLFZ97, KKS89, LTCA89, LSA+00a, LSA+00b, MW91, Mil92, NMS+00, NCL12, OT95, PN00, RLB08, SN94, SZ92, Sor73, SR89, TM89, Wai95a, WAB+89, WPC12, Wir77, Zea97, ZPS99, ZPS00]. REAL/IX [FPG89]. realities [SPBP06]. Reality [WI16, Wet99, Wet00]. Realize [WAI01]. reallocation [Ger72]. Realtime [Gwi05]. rearranging [KT91b]. Reassignment [WM16]. ReBudget [WM16]. receiver [DB96]. Recipient
[Bar14, Gra14, Tet14]. **Reclamation** [PG16]. **Recognition**
[AWS16, KKM+06]. recognizers [LOM+09]. recollections [Dij05].
recommendations [MPP+08a]. reconfigurable [RA06]. reconfiguration
[RS91]. **Reconstructable** [RHMR15]. **Reconstructing**
[GFPeF08, KTG+17]. reconstruction [Jin99, VM07]. **Record**
[MGT+17, LWQ09]. **Record/Replay** [MGT+17]. recorder [LBP+07].
**Recording** [NPC06, XHB06]. **Recoverability** [MF75]. recoverable
[SMK+93]. **Recovery** [VM07, RK11]. **Recognition**
[AWSC87, VTGH17, AM85, Ba91, Boc75, CW92, CJ05, COS+08, DB85, Dim98, GPF+05, GLL04, JSDG08, JZ91, KBB+06, Lei89, Lom77, MSF85, PW98, Wai73, Wei85, ZWZ01, ZWZ05]. **Recursive**
[SSK17, BH75, FHL+96, LM96]. redesign [CHV04]. redirection [WPP02].
**REDSPY** [WCL17]. **Reduce**
[JHK+16, BSL08, ECS73, SS94, Ste97, WLRZ03]. **Reducing**
[CG94, JFV+96, KT91b, KS95, LGSN89, SPHH06]. reduction
[HCJ07, XHB06]. redundancy [FES09, Rom93, YW06].
redundancy-based [YW06]. **Redundant** [O’S92, PGG06, RRP06]. Reed
[RD97]. **Referee** [Pet76]. **Reference**
[MCXS16, AKS73, EGE02, PLH98, SZ98, Wol02, Wai97b]. referenced
[BJ81]. **Refinement** [STW95, BR09, GBZP10]. Reflection
[OT95, Str93]. **Reflections** [Bar14, Gra14, Sil83, Tet14]. **ReFlex**
[KLK17]. **Refloated** [HSMC15]. **Refresh** [KSCK17]. **Refresh-Aware**
[KSCK17]. Regenerating [JKL+13]. region [KS82]. **Regions** [PP09]. register
[BEH91, MSAD91]. registers [Che84]. regression [BDDMR11, LB06].
regular [Ant90]. regulated [XHB06]. regulation [DB99, DB00a].
**Regulator** [BLI17]. Reimplementing [Hag87]. **Rejoinder** [BAN90].
related [LPF+07, Smi78, LaR92]. relation [BSF+91]. relations
[DFS00, FR94]. relativistic [TMW10]. Relaxing [Pu93]. release
[CGS+96b, SLIM11, ZIL06]. **Reliability**
[CN07, GS13, Wai83b, BSR+06a, Gan77, GPK+07, HL92, KBPM10, LNZB08, MFR77, OL02, PWC+81, Sta83, SSR+10b, Tri82, Tri02, WK05]. **Reliable**
[HBG+06, LB91, LGN07, OLS85, ABC+02, BVR+00, FAH+06, KTH89, LKV+99, LKR+00, MZW202, MW91, MHPD06, Oes91, Oes01, OGA06, PP83, SS83b, SSD+85, Sv0181b, Van06, YWC04, ZLZ+07]. **Relocation**
[VSST16]. **Remarks** [CL04c]. remedies [Aba93]. **Remote**
[FL+08, KLK17, KMN+16, AT92, BALL89, CCG95, CL04c, HL05, KC05, Led07, LHY02, LHL02, Spe81, SDH+97, TA90, TLC85, BN83]. remote-write
[SDH+97]. remotely [KL07]. **Removal** [SHP+16]. Removing
[Del80, LMG+07]. rendezvous [Hil92]. **RENS** [AIK00]. repair [GBZP10].
**Repairing** [HBG+06]. **Repeatability** [DL15, Eid15, Fei15]. Repeatable
[AIHB15, ELR15, RW+15]. repeated [Mat04, Syv93]. repetition [SS08].
replacement [Kai75, MPC08, NAR08, Sad75]. **Replay** [MGT+17, DKE+02].
replays [KS99]. replica [MNP07, ZXMJ04]. **Replicated**
[Coo85, Coo86, GHP92, BDF+15, DB85, DGH+88, EDZ07, Fra95, LGJS91.
replicates [Bre83]. Replication [Bir85, LGG+91, ZSS08, EDP06, GS95, Her86, HHS05, LMV12, LLS91, PST+97, SKKM02, SAG06, YVM13, dSFdAM13]. Report [And83, Bah91, Bac90, Bel10, CvR14, CM14, DNT10, HN12, HKPvR16, Isa08, Lev88, Mul87, SN13, Tan97, Ter14, Voe98, And87, BK08, Kah85, MvR13, MLB83, PGS93, Sch73b, SK13, Ano86]. reporting [CCM08].

REPOS [MA79]. repositories [SW10]. repository [HSK97, Svo81b].

Representation [Che75a, HS16, RN00a, RN00b, Gir82, Gor78, VT01].

Reproducibility [Fei15]. Reproducible [SLD15, Boe15]. repudiation [HLL04]. reputation [DY10].

requirement [TL96]. Requirements [CDY+17, HS96, JT90, PG73]. rescue [BW95].

Research [BMF+16, LaR92, Rat11, RWS+15, Sal78b, SLD15, SG14, Ten17, Wai83a, BYV08, BKP+12, Boe15, Bor92, CR12, DKW+06, DVS12, EAS07, Est02, FBB+97, GNb+09, Her10, Lam00, Lev07, LLY05, MLB83, Mat04, MW09, Moh78, NSW10, PGS93, RPNT08, Sal74, Sop84, SPBP06, WCL+04, ZUW+09, HIMS17, Sch07].

Reservation [TLL03]. reservations [JRR97].

Resilient [ABKM01, LRS+08]. resistant [QPP02, TML+00, YS02].

Resolution [ZK88, Bre83, DM90, HXL01, New79, Spr85, ZL86]. Resolving [Loe85, ES10].

Resource [Cra83, DK16, GB90, PPM17, UHMB94, USR02, WH99, WM16, AC06, BL00, CJM+75, CKR08, EKO95a, FS95, Fon72, GTHR99, GTHR00, GA08, LB81, RS00, RA07, ROLV06, SLM11, SK96, STYCO2, VFMM08, Wa102, YGG+03, ZELV02]. resource-constrained [RA07]. Resource-Efficient [DK16]. resource-release [SLM11]. resources [AYK08, AS10, CAT+01, Edi13, GG73, Lev03b, PSZ+07, WC02, dGdB10].

Responding [BSM+12]. Response [Hil94, Bir94, CM75, Den07].

responsiveness [WGL+08]. restart [BBHL08]. restartable [SSR+10b].

Restore [RS02, BW01]. restoring [KBB+06, XHJB99]. Restricted [Buc77, HK00]. restriction [MPC08]. results [RD97, WH99, ZK88].

resynchronization [RB75]. retargetable [EP94]. retention [ZLL+07].

rethinking [HL07, KBPM10]. retrieval [TL96]. retrieving [CZG+05].

retrofitting [CGL+08]. retrospective [BDH07, Wil09]. reuse [CHCnWH00].

Review [Bla95, Had83, Had85, Had93, Heu97, Kad95b, Kad95a, Lig94, Lig95, Lit87, Nut94a, OSV86, San86, Sta83, Tug83, Val94, WP91, Wai86, Wai94, Wai95b, Wai97a, Woo85, dV96, Bec75, Had84, Mat06, Mat07, NRS13, OSV82, Wai98, Mat10]. reviewing [And09]. Reviews [Wai83a, Wai83b, Wai97c, Wai97b]. ReVirt [DKC+02]. revisited [Cas95, Jon80, Loe89, NS87, Wet78]. Revisiting [DHW+15, HIMS17, WY04, GKS11].

revocation [CV93, CM06, Var97].


RISC [HO91, BC91a, BSUH87, Kie87]. RISCs [BCDN87, BEH91]. risk
[Gon92]. risks [LGSN89]. Ritchie [vR14]. road [KBB+06]. Roadmap
[CJM15]. ROADS’09 [DO09]. Robert [Wai97c]. robust
[ADG+07, BCRS10, Mit00, SKPG01]. robustness
[LEK91, MCM07, WPP02]. Role
[SHV01, CLC05, Dou93, HH08, KKC02, MSR77]. Role-based
[SHV01, CLC05, KKC02]. Roll [GB01]. Roll-Forward [GB01]. rollback
[CW92, JZ91, ZWZ01]. Rome [Wil09]. Root [Kuh04]. rootkits [WGl08].
ROSY [RK11]. RouteBricks [FIM+11]. router
[KMC02, MKJK99, MJK00, MSB+02, PN00, SKPG01]. routers [KAI+13].
routing [CDG+02, NP06, SCG01]. Rover [JdLT+95]. Rowhammer
[AYQ+16]. RPC [Fes07, FH95, PHOA89, SB89, SADAD02]. RT [SJJ+87].
RTR [XHB06]. rule [BP91, CM75]. rule-based [BP91].
run [ACT94, FL77, GPV04, NL96, TLH+07, YD02]. run-time [ACT94, DC96, FL77, NL96, YD02]. Running
[Gue87, ZL04b, BDR97, NAR08]. Running-mode [ZL04b]. Runtime
[MAHK16, NG09, WM16, XX00, ESB+06, GSA10, Le98, WDH89]. Russell
[Bla95]. Rust [BBB+17]. Rx [QTSZ05]. Ryu [KCC05].
S [Sta83, Wai83a, Wai83b, dV96, CG85, MC96]. S. [Kuh99]. S/KEY
[MC96]. S/Net [CG85]. SaberLDA [LCCZ17]. Safe
[NL06, cCVP99, CVP00, CLDA07, QTSZ05, WKL07, GA98]. Safe-Tcl
[GA98]. Safety [BBB+17, BSP+95, DBMZ08, HAF+07]. sampling
[BEL+00, ZS06]. Samurai [PGZ08]. satellite [CC05, HYS03]. Saving
Scalability
[Acq16, KMK16, RHR+17, VYW+02, VMC+05, GTSS11, SATG+07, SJ05].
Scalable [DSBK04, Du00, GPY+17, HJ10, HNK+17, LCL+16, LX00,
NP06, NP17, RLD+17, TMW10, AEMGG+05, AMS+07, BMBW00,
BCRS10, BDR97, CA91, ED06, FGC+97, Gup05, JZZW02, LL98, NLO95,
OA+09, PP06, PNT06, RD12, SBL99, SBL00, SPF+07, SG10b, TML97,
TNA12, Uh07, WCB01, WA09, WS06, JAvR06]. scalar [WS87, ZCSM02].
Scale
[CYMT16, CYG+17, CJR15, HKM+87, RAVC12, WTC09, WSG02, AUW08,
BS95a, Bod11, FES09, GWSY08, GBBL85, Gor06, HSS+06, KKFB11, KSS+96,
KBC+00, LIX97a, LGN07, RRGB09, ROLV06, Ros89, RD01, SATG+07,
SF12, SPHC02, TLD+11, VYW+02, WHZ+17, WVS+99, WVS+00, YZZZ06].
scale-out [GWSY08]. Scaling
[PTBD16, RCSW10, GS13, KT12, MCD+08, PS01]. scanning [KPS09].
scans [WBR+12]. Scenarios [BCR+14]. Schedule
[SCF98, AVZ11, BFD97]. Schedule-independent [SCF98]. Scheduler
[ABLL91, DC99, DC00, GP05, GGV96, KTB12, NL95, NL97, PM03, RR72,
SFB+09, ST01, WTKW08, YVM13]. schedulers [GLG93, RS00].
Scheduling [CDV+94, CR75, ECS73, GA91, JW96, KSCK17, LLK96, SB78,
SLCG89, AB75a, Bas72, BRR+00, BDF+08, BC10, BEH91, BMM90, CAW08,
CM75, CNO+87, CCB+06, CRK08, DC99, DC00, Dun91, ET05, FS95, FS96, FJLC98, Ful73, GG73, HS91, Han72, ID01, JRR97, JLZx90, KL98, KPL99, KSS73, Küh99, LS75, LBF+98, LSA+00a, LSA+00b, LX00, MSAD91, MDR+00, MSP+06, MB08, Mil92, NSKS11, OA08, PEA+96, PKB+08, Sto07, TDM12, TAS07, TP72, TL96, TG89, UI73, VBLM07, VZ91, WBR+12, XX00.
schema [CWL05]. Schematic [Var97].
scheme [CKA91, CL04a, CL04b, CL04c, CCK04b, CHY05, DSGP05, DD12, HYS03, HL05, KLY03, KLC03, Ku04, KC05, KCC05, LHY02, LLH02, LL04, LKY04, LLH04, LCO4a, LM97, MC01, MC96, Sco04, WK05, YW04, YRY04, YbJf04, GB01].
schemes [VA96]. Scholarship [Bar14, Gra14, Tet14].
scope [Ano75]. Scout [MP96]. SCR [XHJB99]. Screening [ACS15]. scribe [Bre08]. Script [FH85]. Scripting [KKK+17]. SCSI [VFH98]. Sealing [HAF+07, Gi81]. seamlessly [HK00]. Search [VPH+15, CWd0+06, LJW+06, SG05]. Searchlight [BTK11]. Sec’83 [Feb83, Had84]. Sec’84 [San86]. Second [San86, Cab90, Had83, CM14, DNT10, Her92b, Mul87]. seconds [PBR+08]. secrecy [Gi81]. secret [CHY05, JY98]. secret-key [JY98]. secretary [And81, Den78, Den79, Den80]. secretary-treasurer [And81, Den78, Den79, Den80]. section [Nai93]. sector [LSKK08, Lon93]. Secure [AMH+16, BJKT15, CDG+02, CLM+07, CLDA07, LKY04, PL01, SLZD04, VPH+15, WF07, BDS+09, CC04, CCK04b, EKO95b, HC95, KC95, Kil00, Lac00, Lan89, LLH04, LCO4a, LVMX05, Loc85, Pop75, Rus81, SF12, TKP+08, WECK07, YRY04, ZZN01, Zim94]. Securing [BK12, CCZ+07]. Security [CH07, CDG+17, Féa83, FXZ+17, GA98, HS97, KXDDD00, Lan89, LSH03a, LSH03b, Lit87, Ng99, PS99c, Pat02b, Rei92, San86, SK97, ZSG+17, AFB95, BTMS10, BCP+08, DS90, DY01, FLR77, FM98, GS78, Gon89, Gon92, GC05, Had84, HK99, Hog88, HC95, JL75, LJY04, LNBZ08, MKK99, MKKW00, NPCF08, PS99d, PS99a, PS99b, PS99e, Pat02a, Patou, RN00a, RN00b, Sch75, SK13, Sil83, SPH06, Sin85, SH00, WBDF97, XZZ98, YW04, dVdVI98, Féa83, Had84, ZL04b]. security-sensitive [SPHH06]. SecVisor [SLQ07]. SEDA [WCB01]. sedition [Bak95]. see [SB10]. Seeing [MZI08]. SEEP [HEKSP11]. Segment [MP75, Son05, Rob96]. Segment-based [Son05]. segmentation [cCVP99, CVP00]. segmented [Tan79]. Sego [KDL+16]. Segregating [SZ98]. selected [VZ14]. Selecting [CM75, Tom75, Dal75]. Selection [CKnWH16, SMTZ09, Var72]. selective [ACM02, DSBK04]. Self [HBG+06, DOL12, RF17, BC06, CJO5, CM06, DY10, Edi13, HSS+06, NXQ05, PJDL06, SRH+06, Wal73, ZS06]. Self-aware [RF17], self-certified [CJO5]. self-describing [SRH+06]. self-infrastructures [HSS+06]. Self-management [DOL12]. self-managing [NXQ05]. self-organizing [BC06, CM06, PJDL06, ZS06]. self-provisioning [Edi13]. Self-Repairing [HBG+06]. self-stabilizing [DY10]. SelfTalk [GSA10]. Semantic [GJSO91, HABZ17, KLS+10, MPLH06, LP+07]. Semantic-Aware
Semantic-less [KLS+10]. Semantics [HZCC97, BSL08, BS96, LL91, WBB02]. semaphore [AH80, HS88, WL82, Kos73]. semaphore-queue [AH80]. Semaphores [Cas95, Dun91, Hem89, TT00, DD80, Hem88, Hsi92, Hsi89, Kea88, Kot88, TC96, Tro00, Xu00]. semaphoring [OS80]. seminar [SK13]. sender [BJM+96]. sender-managed [BJM+96]. sense [Bak95]. Sensing [LJdL+16]. sensitive [DC99, DC00, GAK+02, KSLA08, SPHH06, ZJS+11]. Sensitivity [KKC02]. Senslide [STM+07]. sensor [AJG07, BBD+02, EKM04, HSI+01, HSS+06, LMG+07, LC02, MFHH02, MAK07, Est02]. sensors [HSW+00]. sensing [LJdL+16]. sensing [LJX97a]. separating [MKKW06, HMG+07, LC02, MFHH02, MAK07, Est02]. separation [LCC+75]. September [San86]. sequence [Dal75, Tom75]. sequencers [RK77]. Sequencing [HN81]. sequential [CGS96a, IBY+07, LSP07]. Sequoia [Pas92]. serializable [Pu93]. Serialization [GMT16]. Series [Wai83a, SF80]. Series/1 [SF80]. Server [SWC08, CAT+01, DB06, Eri14, Hal00b, Hal00a, HKL+06, HCG+06, yKPR02, LHL04, LZJ03, LLS+08, Mal10, NMS+00, PBH+07, RN83, RAFO7, Wal02, WB07, Dio80, FO81, GN80]. server-less [HKL+06]. Serverless [ADN+95]. Servers [SKJ+17, WL15, BHL9M4, BBHL08, CSABA17b, CD94, CGM97, EKF+14, HPG00, JKH+00, MD81, Nee79, PAB+98, Son05, VDG96, WCE92, YZJ02]. Service [Gwi05, Hofo7, AVZR11, BMTW91, BSM+12, BHH+08, BACFO8, CB1+09, DW07a, DW07b, EBS01, FC87, JZZW02, LE86, MFHH02, MB93, McDO0, MT85, NCL12, Neu00, Oes91, RCCO1, RA07, Rom97, SBL99, SBL00, SZN87, WS06, vR92]. Services [Had83, JHK+16, KDL+16, Wuo85, AEMGG+05, AIK500, AAC+05, Arm10, AC97, BFHW75, BDS+09, BCE+95, BCC+13, CMK+06, DHR99, Fle81, FGC+97, GBZP10, GBCH00, Gue88, HBP06, KSLA08, LL91, LZJ03, LAB+06, MA11, MDB01, PSS99b, SJL+87, SF12, STYC02, Wai95a, WBC01, Yu00a, Yu00b, YY01, ZBN07]. Session [Bre08, LE00, Tsai16, Bak95, Ccc00, CG00, Kilo0, Lam75, Lzo2a, LSA+00b, PCP00, RN00b, ST93, Yu00b, DLW00b]. sessions [BJH+93]. set [Cha96, CKDK91, COS+08, DV87, D72, Fog74, OS80, SKI08, Ste97]. sets [MNP07, Mar97, Pot77, SS83a]. setting [FM02]. Seventh [Sat99, Tan97]. several [JM98, TF90]. SFT [PNT06, WJ98]. Shadow [CCS+16, Isao8]. share [CA08]. Shared [DHR91, DK16, ELR15, ZE16, AMMR92, BCRS10, BMP+04, Cce00, CLR94, CRD+95, Cee85, Co73, CGS+96b, DCZ96, ENCH96, Esk96, FP89, GGH91, GTH99, GTH00, HGDD91, HSPC01, JK295, KLMO91, LUX97b, MBD+12, NPC06, Nic87, PRAH96, RGB98, Ros89, SG97, SG97, SFL+94, SDP+00, SJG94, SKI08, SDH+97, TSF90, TWL05, TG89, USR02, VZ91, VGR98, WMH72, WBR+12, WS06, YZG+11, ZIL96]. shared-memory [CLR94, CRD+95, GGH91, GTH99, GTH00, KLMO91, PRAH96, RGB98, Ros89, TG89, VGR98]. Sharing [BFHW75, Eid15, AC06, BBMT72, BEW75, BEW76, CHY05, Cha91, CJM+75, FW72, GC08, Gre72, HS91, HKL+06, HSPC01, Mon77, PM03,
CHLS16, DB00b, DNT10, GG91, Had93, HN12, KC94, KSCK17, MKY08, MSR77, MA06, Rom95, RMR15, SN13, TML+17, Wai86, WCL17, ZH16, AA06, AD99, AD00, Bc81, BKP+96, BMK06, CL87, CGKM11, cCVP99, CV00, CZZ+07b, CKK+07, DCZ96, FRL00, GKV07, Har82, HL07, JKW95, Kan83, KEP07, KDP02, KGS06, LRS+08, Lie94a, Lin81, MSR98, MLB83, Mog06, Moo92, NN75, OL02, Pen09, QPP02, QTSZ05, Rou84, SGT96, SG97, SD+00, Sh87, SDH+97, Svo73, TLD+11, TL94, TML+00, TACT08, WLAG93, WBC83, Duc92].

Software-Based [AYQ+16, MA06, Rou84, SKPG01, WLAG93].

Software-exposed [TACT08].

Software-only [SGT96].

Software-profiling [KEP07].

Solution [Sun11, Bar14, Gra14, Isa08, MdS09, Tet14].

Solved [Lam85].

Solves [Rou84].

Solving [SRH+06, GB01].

Sombre [MS00].

Some [AEH75, EB78, GS78, GHM77, Gwi94, Hol72, MW75, TCH+91, Hog88, Pow89, YS98].

Sons [WP91].

SOSP [LE00].

Sound [CSBA17c].

Source [BMF+16, SFW99, SW10, Tan87].

Sources [DS92, SJ95].

Sourcing [NBB09].

Space [CBHLL92, LBF+98, YN12, BMvdV93, CIL93, GN96, HHS05, Kep91, Lie94b, Lie95b, LLY05, LNBZ08, MS00, Ros94].

Space-time [BFM+98].

SpaceJMP [EMZ+16].

Spaces [CSBA17c, SSK17, BMvdV93, IMC+06, KGGK09, PPT+93, THK95].

Spam [CXMX05].

Spanning [HK00].

SPARC [CKDK91, LKB91].

Sparsity [LCCZ17].

Spatial [BVC04, CBB+06, DBMZ08, MCC+06, WCL+04].

Speakers [Tsa16].

SPECC [CKDK91].

Special [Eid15].

Specialization [CCS+16, EBS01, KGS06, PAB+95].

specialize [CWS06].

Specialized [BDK+08, NS16].

specific [BCE+95, CDY+17, DBR09, JKDC05, KGS06, SP00, Shi00].

specification [AGB+77, BAD+11, BGHL87, Buc77].

specifications [BDM97, GHM77].

specified [CM75].

Specifying [BKL+16, WS91a, SWL77].

speculation [FJLC98, HWO98, MT02, RSEW04].

Speculative [MT02, NCF05, ACM02, CG00, DS06, KAD+07, OL02, ZCMS02].

speech [LOM+09].

Speed [Val94, BVR+00, COS+08, Gur07, HRX08, Les04, MBD+12, XMC05].

speed-based [XMM05].

SPEED08 [VW08].

speeding [HAL00b, Hal00a].

spend [AD07].

spent [CLR94].

Spin [SJGY94, Gil78, BSP+95, BCE+95].

Spin-block [SJGY94].

Spinlocks [KMK16].

spinning [KLOM09].

spite [DY10].

SPM [CV93].

spreading [CWS06].

spring [KN93, SR89].

Springer [Had93, Lig94, Nut94a, Wai94].

Springer-Verlag [Had93, Lig94, Nut94a, Wai94].

Sprint [CPW07].

Sprinting [FZL16].

Sprite [BO91, NWO87].

Spritely [SM89].

SPTF [LG04].

squeezing [WC02].

SR [XD17].

SR-IOV [XD17].

SSD [EAS+17, KBPM10, OCLN14].

SSDs [Str12].

St. [vR93].

St.-Michel [vR93].

Stabilizing [DY10].

Stable [Had93, Lig94, Nut94a, Wai94].
Stackable
[BJM+91, NHM83]. stack [HL07, KPS09, MVKA06, PSMB16]. Stackable
[Loe05, HP95, ZN00]. stacking [KDS+06]. stage [CHY05]. Staged
[CKK+07]. stand [CR12]. standard [KYB+07, Rus08]. standards
[Had01, SG10a]. standards-based [SG10a]. Stanford [HGDG94, HKO+94].
starting [SRH+06]. State [Bel10, HT15, VSTST16, GFPcF08, JT90, Mit00,
Mou96, Rob96, Spi74, Tur80, Wei98]. stateful [LAB+06]. stateless
[CGJ02, SLN00, SLN99]. states [FR94, XHJB99, YM93]. Static
[BNE16, CC77, FXZ+17, MBS16, RN93, WHZ+17, BBC+06, RR04, YS94].
statically [ACM02]. statistical [HC04]. Statistics
[Wai83b, EJD13, Sta83, Tri82, Tri02]. stealth [Rob96]. stealth-state
[CLS06]. Stealth [CL06]. Stefan [Kad95b, Kad95a]. step
[Svi83]. Step [Lig94, Lig95]. steps [HN81, MM91]. STFS
[JXG+02]. stick [CMSK07]. still [SB10b]. STMBench7
[GKV07]. Stochastic
[RLD+17]. Stockholm [Fea83]. Stone [Wai83a]. Storage
[Acq16, BY08, BLC+16, FFBG08, FKT17, Ger72, GSCM16, GSW+17,
JSCM17, RD01, VW08, ABC+02, AKGR10, APGG00, BMNT91, BSR+06a,
BH+08, BX+14, CALM97, CN07, CR72, DKK+01, DZ95, DBP+04, DW07a,
DW07b, DS73, FNRC+07, FC87, GSGN00, GNA+98, Gre72, GB+10, GA08,
GSM08, Had01, Hal00b, Hal00a, HJ10, HF08, HGR07, HYM10, KSDC14,
KBC+00, LM10, LSKK08, LG04, MZWWZ02, MA11, OLS85, OAE+09,
PSMB16, Po10, RS08, Rob96, SNGG00, SFS13, SADAD02, Ste83, SLLP+10,
SCFS98, Tr12, TTP+95, TNA12, VT01, WECK07, WMI+07, WLZ03,
WCL+04, WCE+92, WGSS95, WZ94, XMM04, YW06, CM87]. store
[DHJ+07, Del80, JZZW02]. stored [TS87a, WS92]. stores [LL02]. Storing
[OB10]. story [JLR+05, vR14]. straight [KS99]. strata
[CJG02, SLN00, SLN99]. Strata
[BNE16, CC77, FXZ+17, MBS16, RN93, WHZ+17, BBC+06, RR04, YS94].
strategies [JTG+00, AS10, HD12, Mas77, PKS08]. strategy
[CFL73, CM06, ELG95, HDL+02, MM81]. stream
[Bla83, DBH+06, GTK+02, GTA06, WS91b]. Streaming
[VGX17, BD91, BMER14, YLE02]. streamlining [PAB+95]. streams
[BN78b, GCTR08, JH93]. Streamware [GCTR08]. Streets
[WY06, CM87]. strict [KCLZ98]. string [AKS73]. striped [H093]. stripped
[WCL+04]. Strobel [Kad95b, Kad95a]. Strong
[LSH03a, LSH03b, CC04, KTC03, Ku04]. Strong-Password
[LSH03a, LSH03b, CC04, KTC03, Ku04]. structural
[BM99]. structure
[CSBA17b, CS77, CB93, GC96, KBK02, Lev90, Lov77, RLV+96, Ste73].
Structured
[Hi93, AAMV09, BS89, CDG+02, Den74a, Den74b, Fou74,
GH07, Hat94, Hi94, JHT+07, KAS+06, LM10, MRC+97, MP91, OCLN14,
OD89, Rob06, Rom95, RO91, SK97, Svo81a, Zel74]. Structures
[CSBA17a, Woo85, YWKYS15, EB78, GDK91, GGH00, KB84, KGB88,
LN79, LM96, RMS98, VL87]. Structuring
[Fin92, MS91a, Met82, BHT+93, CL95, Cla85, Kee79, Lom77, Sal93, YTM+91].
struggles [RRT+08]. Student [SMS11]. students [AD07]. Studies
[PS96, KLMO91, SPHH06, WMH72]. study [AH77, BCDN87, CYC+01,
CR72, CCAP06, DS92, DH10, DK75, DIN05, Fes07, GS90, HJ+93, Kor06,
KAI+13, Lio78, LPSZ08, MW08, MCM07, MSB+02, PSK08, PBR+08, PK75, RF98, Ros78, Sat81, SG04, SMTZ09, SHSB75, WS87, ZWWL01.

Subcontract [HPM93]. substrates [JFV+96]. subsidizing [LCJV+11]. substrates [FBB+97]. subsystems [MR07, VT01]. successful [RD87]. Sudden [HT15]. Suez [PN00]. Suicide [CM06]. Suites [LWPG17]. summaries [LE00]. Summary [BCC+94, BR10, EMSPS11, Full73, Her92b, MM92, MM93, RAVC12, SBNE85, Sha95, WTC09, BIIJ+93, Cab90, Lam00, SBL00, Sal00, TSE+00]. Summer [DK17, HSM17]. Sun [DM90]. Supercloud [JSS+15]. Supercomputer [BBH+00]. supercomputers [VM07, WS87]. SuperDataNodes [Por10]. Superoptimization [CSBA17c, PTBD16]. Superoptimizer [Mas87]. superoptimizers [BA06]. superpages [NIDC02, TH94]. superpaging [Wis05]. superscalar [LB97, SF91]. supervisory [Gai72]. Support [BCC+94, KKK+17, KYP+17, LER+17, RF17, Tan97, Tur87, WPC12, ABLL91, AD99, AD00, AEP+97, ATSS90, Bab91, BDMS98, BVs00, BBD+02, Bir91, BF87, BMA00, CL87, CKD94, CHCnWH00, Coo94, CB95, CSS+91, DBMZ08, DM89, ESB+06, FAH+06, Fra95, GSA10, Gup01, HPG00, HWO98, HDH+94, Her86, Hi81, JAVR06, KS+09, LRV94, LMM93, LSA+00a, LSA+00b, MLB83, Moo92, NIDC02, OLS85, SV06, Svi83, Taf82, TH94, TCH+91, TPH12, TL94, TML+00, Tug83, VDGR96, WAB+89, WK08, WDA+08, ZWG+97, Her92b, Je92]. Supported [CJM15, MPP+08a].


Synchronization [ACAAT16, AM85, Bel75, BGHL87, GMT16, Hab72, Hii92, Lam75, MCS91, PG16, RK77, Rya98, Rya99, Sco96, Cha73, CHe75a, Eas72, EG02, Ger77, GC96, LS86, LA94, Lom77, LT11, MNP07, MTO2, PRD10, Ric88, Rom93, Ros89, SJG94, SSO6, Uh07, Vog97, WLP85, Woo73]. synchronized [Gon92]. Synchronizing [PR83]. synchronous [ID01]. synchrony [BDM97, BJ87]. symphony [GHW07, GC96]. Synopsis [Tsa16]. Synthesis [LWPG17, Bel75, MP89, Nyn77]. syslogs [ME08]. System
Target-Driven [JHK+16]. targeting [LGH94]. Tartan [MCC+06]. Taser [GPF+05]. Tashkent [EDP06, EDZ07]. Task [BHM77, Mah98, MB08, Bro75, GTA06, JLZx90, KSS73]. task-scheduling [KSS73]. Tasks [ZE16, CR75, DDYM99, ECS73, IvdLH+00, JW96, LLK96, SLCG89, Yue85]. Taurus [MAHK16]. TaxDC [LLLG16]. Taxonomy [LLLG16, Ray91, TSF90, YAK93]. taxonomy-based [TSF90]. Taylor [Had93]. TCB [HCJ07, MPP+08b, MPP+08a, SPHH06]. TCC [HCW+04]. Tcl [GA98]. TClouds [BCR+14]. TCP [BSR06b, HRX08, yKR06, LCL+16, VKD02]. TCP-friendly [HRX08]. TCP/IP [BSR06b]. teaching [AMO+12, NV06, Rob08]. Technical [Cab90, Had83, McN77, McN82, McN88, MDO94]. techniques [ACT94, HLFZ97, LGH94, Le98, Pay77, WC02, XXMC05]. technological [EAS07, KDS+06, MW08, Wil93]. telecommunications [GG91, KJH+11]. temperature [HCG+06, MB08]. temperature-aware [MB08]. Temporally [LL02]. tenant [BWV+12, SFS13]. TENEX [BBMT72]. term [BSR+06a, Den74b, Eas72, Han72]. Terminal [HGB+80, Hul81, MM81, Wal73]. termination [CK86, Lau84]. territory [WY04]. tertiary [VT01]. Test [LWPG17, Li94a, Poo73]. testbed [KSK09]. Testbeds [ELR15, LFH+09, ROJS09, ROLV06]. testing [CZB+09, CKK+07, MCM07]. TETRIS [GPY+17]. Tetzlaff [Tet14]. their [AD07, BTK11, BSF+91, CMSK07, Dim98, GS78]. them [CH14, JS08]. theoretical [FFM07]. theory [LABW91, MXXC05, MM91, Pra87, Woo73, ZUW+09]. Thermostat [AW17]. thin [BKN05, SLN00, SLN99]. thin-client [BKN05, SLN00, SLN99]. THINC [BKN05]. third [PG73, DK15, HN12]. Thomas [Kad95b, Kad95a, Wai97a]. Thorough [BBC+06]. Thoth [CMMS77]. thoughts [Che85]. Thread [FURM00, GP05, LPM17, PEA+96, TAS07, DBRD91, GLC99, Lie94b, LMI00, Lo05, MT02, OT95, SP00, Shi00, SJ95, Wei98]. Thread-level [FURM00, MT02]. thread-specific [SP00, Shi00]. threadbare [Bak95]. threaded [CSS+91, LBvH06, OA08, SBN+97, SQP08]. threading [RRP06, SQP08]. Threads [MP89, Bak95, CPT08, DC99, DC00, GP05, GN96, HJT+93, KE95, MSLM91, MQW95, MEG94, OL02, PG03b, SZG91, S92, SCM05, SM+09, WCW+04, ZCSM02]. Threat [NCBB14]. Three [LSH00, Ng99, Rob08, Sch73a, SPHH06, XZZ98, ZL04a]. Three-Party [Ng99, LSH00, XZZ98]. three-principal [ZL04a]. threshold [BMW02a]. throughout [Fab98]. throughput [DD12, yKPR02]. tier [CCZ07a, MZW02]. tiered [AW17]. Tiger [BFD97]. tightly [PR83]. tiled [MSP+06]. Time [DL15, FS95, GF15, MCGL17, AGM93, ACT94, Bas72, BL75, BH81,
BBMT72, BEW75, BEW76, BM90, CLR94, CCK04b, Chá91, CMMS77, CM75, DRSK89, DS92, Den74a, DC99, DC00, DCZ96, EGE02, ECS73, FL77, FW72, Ful73, FPG89, Gar07, GAK02, GP95, GS89, Gre72, GN96, Gup01, HS91, HLFZ97, JRR97, KKS89, LC94, LBF+98, LTCA89, Lie96, LC04a, LSA+00a, LSA+00b, LLR05, MO85, MW91, Mil92, NMS+00, NCL12, NL96, OT95, PM03, PS01, PC75, RLB08, RT73, RPM97, SN94, SZ92, Sy73, SR89, TSLBYF08, TM89, TL96, WAi95a, WAB89, WPC12, WJ98, WMH72, Wir77, YS98, YD02, Zea74, Zel74, ZPS99, ZPS00, JBW+87.

**Time-function** [FS95].

**Time-sensitive** [GAK02].

**Time-shared** [WMH72].

**Time-sharing** [Cha91, FW72, Gre72, RT73].

**Time/run** [DCZ96].

**Timebombs** [CWdO06].

**Timeline** [Gwi94].

**Timeliness** [RLB08].

**Timely** [OR87].

**Timer** [AD99, AD00, DM90, PBR08, VL87].

**Timers** [AD99, AD00, Dub00].

**Times** [CR75, CCK04b, SLCG89, YM93].

**Timestamp** [MSA00, YW04].

**Timestamp-based** [YW04].

**Timestamps** [Nat80, NS93].

**Timing** [DM90, VL87].

**Tiny** [LC02, SLQP07, MFHH02].

**TLB** [JM98, TH94].

**TLB-refill** [JM98].

**TM** [RRCC10].

**Token** [BL00].

**Token-based** [BL00].

**Tolerance** [Cri91, AAC05, Bab91, BRR+90, Bir85, Bir91, BBG83, BS95b, GG91, JT90, KT91a, Kan83, KS91b, KAD+97, NB91, PL95, PNT06, PCD91, RRP06, RCL01, Rom93, Sa91, SPR00, TCH+91, WLZ03, XMM04, ZHK06].

**Tolerance-current** [JT90].

**Tolerant** [AEMGG05, Bab90, BJM91, BACF08, BC91b, CC97, DHRS91, FV06, GC89, HGR07, JA906, LCJV+11, MS91a, PJD06, SNV10, YbJf04].

**Tolerating** [VBLM07].

**Tonomography** [GAT13, MMA08].

**TOMP** [Das92].

**Too** [KMA+14].

**Tool** [BFSG94, FdAM14, LS90, NMS+00, RSW08, Sk96, Spi94].

**Tooling** [DH10].

**Toolkit** [EB01, JdLT+95, LJW+06, QPP02, Jon92, MW92].

**Tools** [GC05, SETB08, Wei92].

**Top** [CS90].

**Top-down** [CS90].

**Topic** [LCCZ17].

**Topics** [CvR14, DNT10, HN12, Sat99, SN13, Smi78].

**Topology** [PLH98].

**Toronto** [San86].

**TOS** [NB00].

**Total** [Das92, Ful73].

**Totally** [Bir94, CS93, Co094, To92].

**TPC** [JHK16].

**Trace** [GC17, CNO+87, DH10, EJD13, HXL01, KTP+96, ODH+85, Spi94].

**Trace-driven** [KTP+96, ODH+85].

**Traces** [PS96, PRD10, YLW+06].

**Tracing** [DD12, KJ08].

**Tracking** [YSCC16, JOW+02, SLZD04, YRC05, ZPS+04, ZJS+11].

**Trade** [MP98].

**Trade-offs** [MP98].

**Tradeoffs** [CMM+06, AHE75, CN07, DMB87, JOW+02, Yu00a, Yu00b].

**Trading** [WM16, LNBZ08].

**tradition** [DBBB8].

**Traffic** [LCJV+11, Gup01, KAI+13, Wal73].

**Transaction** [CPW07, Cri94, Duc89, EDP06, MSF85, MMP83, RB93, Spr85, Sto84, SDE85, VBLM07].

**Transactional** [DDK16, NP17, RG02, ZLJ16, BJM+91, CCZ07a, CNV+06, CMM+06, CR12, DFL06, GKV07, HCW+04, MMTW10, MBM+06, RRCC10, RHP+07].

**Transactions** [Ano75, KPS+16, LBC+17, MCL17, WPL85, YWKYS15].

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Bla91, Fra95, KGGK09, LC97, LS94, ML85, PS09, Pu93, SW91, SDD+85, Spi94, SDE85, SS83b, You92. transfer [DP93, KCLZ98, MP75, TLL94, WSH94]. transfers [VKD02]. transformation [CEV00, SV06]. Transformations [SSK17, GMM98]. transi ent [VM07], transitions [EB78], transitive [XHB06]. Translation [Bha17, CB17, ACM02, CBD+98, LSKK08, Ros89, SS95].

Translation-Triggered [Bha17]. translator [LOM+09]. translators [Le98]. transmission [Str93, Hof07, SLLP+10]. Transparent [Bac91, CCG95, JZ91, KS91b, RS02, ZW01, AW17, cCVP99, CVP00, NIDC02, SG97]. transparently [Jon93]. Transport [vR92, BMR+09, WH94]. Trap [UNMS94, KKN00]. Trap-driven [UNMS94]. traps [HM93]. Travel [Bar14, Gra14, Tet14, TSLBYF08]. Traveling [Wil09]. treating [QTSZ05]. tree [ML85, MP81]. trends [Fle83, LB08, RBH+95]. TRIAD [Che00a, Che00b]. Triage [TLH+07]. triangular [CC97]. Tribute [TSE+00].


Tunis [Atw84, Hol82]. Tuplink [Neg00]. TURNING [Hol88]. TVDc [BCP+08]. Twenty [BK08, Bre08]. Twenty-First [BK08, Bre08]. twins [HCJ07]. Two [AW17, HL05, KTC03, Lau84, LBB+91, LL89, BSSM08, CG91, GS90, GLC99, HCJ07, JW01, MD81, Wed88, ZLX99, ZIL96].

universal [LEH86]. University [Kad95a]. UNIX [Wai83a, GNB+09].

Universe [Kad95a]. Universities [Wai83a, GNB+09].

UNIX-like [Neu00]. Unix-like [Neu00].

unknown [WYC03b, WCYJ05]. unknown [WYC03b, WCYJ05].

unmet [FM98]. Unmet [FM98].

unobstructed [WC02]. Unobstructed [WC02].

unpredictable [LSA+00a, LSA+00b]. Unpredictable [LSA+00a, LSA+00b].

unreliable [BJK+06, WYC03a, WCYJ05]. Unreliable [BJK+06, WYC03a, WCYJ05].

Unrestrictive [Hem89, TT00, Kea88]. Unrestrictive [Hem89, TT00, Kea88].

unsafe [PGZ08]. Unsafe [PGZ08].

unsecured [YWC04]. Unsecured [YWC04].

unsolved [LAM85]. Unsolved [LAM85].

unstructured [LFWL10]. Unstructured [LFWL10].

untampered [SLS+05]. Untampered [SLS+05].

Untrusted [KDL+16, ZZNM01]. Untrusted [KDL+16, ZZNM01].

upcall [GP95]. Upcall [GP95].

upcalls [Cla85]. Upcalls [Cla85].

update [EDZ07, PST+07, TTP+95]. Updates [IKK16, MR07, You92].

upgrade [CKK+07]. Upgrades [DNT10, HN12, SN13, HBB13].

upon [Bas72]. Upon [Bas72].

URICA [MCdL06]. URL [vEBBV95]. Usage [PBR+08, Ros78, Vog99, Vog00, MCDL06]. Usage-aware [MCDL06]. Use [Atw84, NHH+17, ZJL17, Nut94a, ATMZ01, CH14, HCBS04, NS93, PPT+93, San81, SM80, Woi02].

User [BBM+08, BW01, Jon92, MQW95, RS02, ZZ03, ZW05, ACG86, ABLL01, AL91, ACT94, AMO98, BF08, Cha73, CL70, GP05, Gsc94, HL05, Jon93, K105, LHY02, LHH02, LKY04, LK01, MCD+08, MSL91, MOC+04, MR87, Moo82, OT95, OCF00, RSW09, RSW09, Sto07, TLH+07, YRY04, YZZ06, vEBBV95]. User-assisted [RSW08]. User-controlled [Cha73, Sto07]. User-defined [Gsc94]. User-Level [RS02, BW01, MQW95, ZZ03, ZW05, ABLL01, AMO+12, MSL91, MRA87, OT95, OCF00, vEBBV95]. User-perceived [MCD+08]. Users [SS17]. Uses [MIZ08, TPO06]. USIM [Moo82]. Using [BM99, BNE08, CCEH00, COS+08, DBRD91, EBP16, EWCS96, FHL95, GC17, GKL95, GSCM16, HV08, Han83, HJT+93, Jan81, KL02, Nic87, SMRD06, SPBP06, ZWML01, ZL16, AHB15, ATSV06, AJG07, ATSV06, BM+12, BR09, BC08, CL04c, CCK04b, CHY05, CGM97, CJ05, CGKM11, Che84, CG06, Cla85, Coo72, DSGP05, EG02, EL95, FFB08, GC+94, GTHR99, GTHR00, GDRT13, GA08, GCTR08, GOM08, HAG87, HSS8, HJ10, HC92, HC04, HN08, HII92, HFC+06, JFV+96, JXT93, KT19a, K105, KDS+06, KLY03, KCLZ98, K004, KOC5, LFH+09, LHY02, LLH02, LKY04, LW04, Le08, LF04, LOM77, MCM07, MSF85, MFGSP12, NPC06, NV06, Ocs01, PS09, PS96, PRD10, QPP02, RP07, RLD+17, RCL01, RH+07, SH96, SL98, Sco04, Sme95, SCCG1, SG05, SKPG01, Svi83, TSLBY08, TDM12, TPO06, Tug83, VBLM07]. Using [WP87, WK05, WL82, WSW05, WRA05, Wlo92, Won93, YW04, YRY04, YSS94, ZJS+11]. Utility [DHT3, PS+07, RD01]. Utilization [CYMT16, CYG+17, PPM17, CKDK91]. Utilizations [GSM08, Rob96]. Utilized [Rob96]. Utilizing [AVZ11, KKN00]. UTLB [CBD+98].

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variability [FGBA96]. Variable
[MS94, SEP98, HV92, LPH+07, WS91b, YN12]. variables [Buc77, Ger77].
Variant [MRH+16, HRX08]. variants [CJ05]. VAX
[Woo85, Cla87, GKD91, Gue87, Gwi94, KB84, KGB88]. VAX/VMS
[Woo85, GKD91, Gwi94, KB84, KGB88]. VAXclusters [KLS85]. vCloud
[KMK10]. Vector [MSAD91, MNP07]. vectors [LHL04, MB08]. vendor
[EER12, RD87]. Vag [List72]. Verifiable [YWKYS15, AGB+77].
Verification [FXZ+17, TML+17, ZSG+17, ACD+14, DMD13, JW01,
KMA+14, LF13, Rus81, SWL+77, Sil83, WPC12, ZLX99, ZL04a]. Verified
[KDL+16, YN15]. Verifying [AHC+16, BCC+13, LSMB16, SLS+05]. Verlag
[Had93, Lig94, Nut94a, Wai94]. versatile [AKGR10]. version
[FW77, GKD91, KGB88]. versioning [WF07]. versuchung [DL15]. versus
[Bar79, Gwi05]. Vertigo [FM02]. very [CMK+06, EJD13, Riz97, Sal91]. via
[Bod11, CG94, CCM96, CLM+07, DS90, FGBA96, IMC+06, IKK16, LTQZ06,
NG09, PK96, RSEW04, SLZD04, TMW10, VGX17, WCW+04, WM16,
YRC05, YJX+16]. viable [EENV02]. Video
[BCC+94, AS10, BFD97, CSJZ08, JH93, RV91, YZZZ06, Her92b, Jef92]. video-on-demand
[CSJZ08, YZZZ06]. Videos [JSCM17]. View
[HSPC01, Acq16, BDM97]. View-based [HSPC01]. viewpoint [Küb04]. views
[DS80]. Vigilant [PYBH+08]. Vigilante [CCC+05]. VII [dSBRP11]. violations
[BSM+12, LTQZ06]. VIP [HDRC95]. VIP-ES [HDRC95]. virtual
[HCK08]. virtio [Rus08]. Virtual
[AL91, AMA+11, BBHLO8, BMM09, EMZ+16, MKM16, SS95, Sto84,
TSLBYF08, Trab2, Vag10, VMC+05, Zio10, ARS89, AGSS10, AMMR92,
BFH75, BSM+12, BDS+09, BKN05, BCP+08, BJ87, CH81, CD95a,
CWA0+06, CLDA07, DPW+09, DC99, DC00, DKC+02, ENCH96, FR85,
FHL+96, FLM+08, Goo87, GTHR99, GTHR00, HJ10, HdroC95, HNO8,
HUL06, HDG09, IKWS92, Jan81, JADAD06, KO90, LBP+07, LMG+07,
LT96, LCTK01, LC02, LSS04, LCH+81, hTMAC+08, MM81, MAK07, NV06,
OCF00, PBHY+08, PK75, RTY+87, RS86, RUS08, SCP+02, SMK+93,
SNV10, Sch95, SGG99, SGBBO0, Ta82, Tan97, VFH98, WCW+04, WK08,
WH08, WMH72, XLD09, YZ+11, ZWL09, ZIL96, BH75, Neu92].
virtual-machine [DKC+02, HUL06]. virtual-memory [Jan81]. virtualised
[MPF+00]. virtualizable [PG73]. Virtualization
[HSL17, MA10, MUX06, AA06, BBD+10, BC10, BSMF08, CGL+08,
CMM+06, DS09, FBBG08, FS08b, ROS06, SPF+07, SWC08, VW08, WCS09].
virtualization-based [CGL+08]. virtualize [TDM12]. Virtualized
[MT17, BSSM08, CJS+09, KTB12, NS07, PSZ+07, PSC+07, RS08, SG10b,
WTLS+09]. Virtualizing [BTM10, SB10a]. virtually
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[CNO+87, WS91b]. VLSI [BKT87]. VM [SHW+15, TDM12]. VMOS
[Fog74]. VMS [Woo85, GKD91, Gw194, KB84, KGB88, WIE92]. VMware
VMware's [KMK10]. voice [TS87a]. Volatile [AMH+16, BXS14, CCHV11, HN08, SETB08, WZ94]. Voltage [BLI17, GS13, PS01, WJMC04]. voltage/frequency [WJMC04].

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vmSAN [FKZ17]. vSwitch [TSP17]. vulnerability [AFB95, JKDC05]. vulnerability-specific [JKDC05].


WASS [PS99b, PS99e]. waste [CH14]. watt [KF09]. way [CHY05, LW04, LAB+06, Rom95, Toi92]. weak [HS88, MES95]. weakly [PST+97, TTP+95]. Weaknesses [KCL03, KCC05, ZZ97]. Wearables [DDOL16]. WEB [Bla95, Wai97b, CEV00, CLM+07, CLC05, Gup05, KL07, yKPR02, PBH+07, RCC01, SS97, WFEHJ07, WVS+99, WVS+00].

Web-based [CLC05]. weight [MSC+06, vdWMH11]. Weir [BMER14]. Weiser [TSE+00]. well [BS99, Rom95, WCB01]. well-conditioned [WCB01]. well-structured [Rom95]. WG [OSV82, OST83, OSV86]. wheels [VL87]. Where [CLR94, CR12, ABD+97, KC94]. which [LJX97a, Rou84].

Whirlpool [MBS16]. WHISPER [NHH+17]. Whodunit [CCZ07a]. Wide [BMvdV93, DKK+01, BvS00, GS95, KLS08, SKKMO2, Sha00, SS95, WECK07].

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